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BUSINESS STATISTICS
1984

A Supplement to the SURVEY OF CURRENT BUSINESS

BUSINESS STATISTICS: 1984

24th Edition

A Supplement to the SURVEY OF CURRENT BUSINESS

U.S. DEPARTMENT OF COMMERCE
Malcolm Baldrige, Secretary
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BUREAU OF ECONOMIC ANALYSIS
Allan H. Young, Director
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1985

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Washington, D.C. 20402

FOREWORD

Business Statistics: 1984 presents the historical data and methodological notes for approximately 2,100 series that appear in the SURVEY OF CURRENT BUSINESS. It is the most comprehensive publication of its kind, and thus is a valuable reference tool.

The main body of the publication presents monthly data for 1981–84 and annual data for 1961–84 for approximately 1,900 series, drawn from public and private sources, that are published monthly in the S (or "blue") pages of the SURVEY. The methodological notes for each series are in a separate section, with pages of this section numbered to correspond to those on which the data for the series appear. Appendix I provides pre-1981 monthly data for selected series. Appendix II provides quarterly and annual data for several series prepared by the Bureau of Economic Analysis—national income and product accounts, new plant and equipment expenditures, and U.S. international transactions. Methodological notes for Appendix II follow the tables. Data available through July 1985 are included in this volume.

Sincere appreciation is expressed for the generous cooperation of the many organizations that have contributed to this volume and to the monthly SURVEY. These organizations are listed on pages 143 and 144.

This volume was prepared in the Current Business Analysis Division, of which Gurmukh S. Gill is Chief, under the general direction of Carol S. Carson, Deputy Director, Bureau of Economic Analysis. The Statistical Series Branch, of which Kenneth A. Beckman is Chief, had primary responsibility. Associates in that branch are: Duhurst Hood, Rita M. Quick, Delores G. Roberts, and Frederick von Batchelder. Tracy R. Tapscott assisted in reviewing the methodological notes. Production, planning, and design assistance was provided by the Publication Services Branch. Within that branch, Sybella W. G'Schwend coordinated the typesetting of the methodological notes.

ALLAN H. YOUNG
Director
Bureau of Economic Analysis

September 1985

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GENERAL BUSINESS INDICATORS—PERSONAL INCOME

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	Total	Wage and salary disbursements						Other labor income [3]	Proprietors' income with inventory valuation and capital consumption adjustments		Rental income of persons with capital consumption adjustment	Dividends	Personal interest income	Transfer payments [4]	Less Personal contributions for social insurance [5]	Nonfarm income [6]
		Total	Commodity-producing industries [2]		Distributive industries [2]	Service industries	Government and government enterprises [2]		Farm	Nonfarm						
			Total	Manufacturing												
	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
	Billions of dollars															
1961	417.8	279.5	113.7	89.8	69.3	44.1	52.4	11.8	12.1	36.5	15.0	13.3	26.4	32.8	9.7	401.6
1962	443.6	298.0	121.8	96.7	72.8	47.2	56.3	13.0	12.3	37.6	15.8	14.4	29.0	33.8	10.3	427.1
1963	466.2	313.4	126.9	100.6	76.3	50.2	60.0	14.0	12.0	38.5	16.5	15.5	32.2	35.8	11.8	449.7
1964	499.2	336.1	135.4	107.1	81.4	54.4	64.9	15.7	10.8	41.7	17.1	17.3	35.6	37.4	12.6	483.7
1965	540.7	362.0	146.0	115.5	87.2	58.9	69.9	17.8	13.1	43.8	18.0	19.1	39.7	40.4	13.3	522.6
1966	588.2	398.4	161.0	128.0	94.4	64.7	78.3	19.9	14.1	46.4	18.7	19.4	44.4	44.7	17.8	568.9
1967	630.0	427.0	168.3	134.1	100.9	71.3	86.4	21.7	12.6	48.6	19.7	20.2	48.3	52.6	20.6	611.9
1968	690.6	469.6	183.4	145.8	110.0	79.6	96.6	25.2	12.7	51.3	19.5	21.9	53.4	59.8	22.9	672.1
1969	754.7	515.7	199.6	157.5	120.8	89.7	105.5	28.5	14.6	52.5	19.6	22.4	61.1	66.7	26.2	733.9
1970	811.1	548.7	203.0	158.2	130.3	98.3	117.1	32.5	14.3	51.9	19.7	22.2	69.4	80.1	27.9	790.0
1971	868.4	580.9	208.3	160.3	139.4	106.7	126.5	36.7	15.0	54.4	20.2	22.6	74.8	94.4	30.7	846.5
1972	951.4	635.2	227.3	175.4	152.1	118.2	137.5	43.0	18.7	58.1	21.0	24.1	80.9	104.7	34.5	925.3
1973	1,065.2	702.7	254.3	196.2	168.3	131.3	148.7	48.8	32.8	61.0	22.6	26.5	93.9	119.5	42.6	1,023.7
1974	1,168.6	765.7	274.7	211.4	184.6	145.6	160.9	55.8	26.5	62.2	23.5	29.1	112.4	141.2	47.9	1,131.8
1975	1,265.0	806.4	275.0	211.0	195.6	159.7	176.1	64.5	24.6	65.4	23.0	29.9	123.2	178.3	50.4	1,229.1
1976	1,391.2	889.9	307.3	237.4	216.6	177.4	188.7	75.9	19.1	75.0	23.5	36.5	132.5	194.3	55.5	1,359.3
1977	1,540.4	983.2	343.6	266.0	239.5	197.7	202.4	89.4	19.1	84.8	24.8	39.6	152.8	207.9	61.1	1,506.5
1978	1,732.7	1,106.3	389.4	299.2	270.7	226.6	219.5	102.5	26.3	92.2	26.6	45.3	179.4	223.8	69.8	1,689.7
1979	1,951.2	1,237.6	438.4	333.9	303.4	259.7	236.2	114.9	31.9	100.2	27.9	50.8	218.7	250.3	81.1	1,899.3
1980	2,165.3	1,356.7	468.1	354.6	330.7	297.6	260.3	128.0	21.8	95.6	31.5	56.8	266.0	297.6	88.7	2,119.5
1981	2,429.5	1,493.1	509.3	385.5	361.6	337.7	284.6	140.0	31.5	93.7	42.3	64.3	331.8	337.3	104.5	2,377.0
1982	2,584.6	1,568.7	509.3	382.9	378.6	374.3	306.6	155.5	21.8	89.2	51.5	66.5	366.6	376.1	111.4	2,532.1
1983	2,744.2	1,659.2	519.3	395.2	398.6	413.1	328.2	173.1	13.8	107.9	58.3	70.3	376.3	405.0	119.6	2,701.1
1984	3,012.1	1,804.0	569.3	433.9	432.0	452.9	349.8	195.5	28.2	126.2	62.5	77.7	433.7	416.7	132.5	2,954.3
1981:																
January	2,322.7	1,443.0	497.2	376.2	349.0	320.7	276.2	135.0	27.1	99.4	38.2	59.7	299.7	322.3	101.7	2,270.3
February	2,341.2	1,448.8	494.0	373.5	352.0	325.3	277.5	135.7	28.8	99.2	38.7	60.9	307.7	323.5	102.1	2,286.9
March	2,364.2	1,461.1	499.7	378.1	354.9	327.8	278.8	136.5	29.2	99.8	39.3	61.2	313.5	326.4	102.7	2,309.4
April	2,374.8	1,469.6	501.7	382.4	358.3	329.8	279.9	137.1	28.7	95.6	40.1	62.5	317.8	326.3	103.1	2,320.1
May	2,385.3	1,477.9	505.1	386.4	359.2	332.7	280.9	137.4	28.2	94.7	40.8	63.6	319.4	326.8	103.5	2,330.8
June	2,408.6	1,488.6	510.7	388.4	361.0	334.9	282.0	138.4	31.1	93.5	41.5	64.5	325.8	329.3	104.1	2,351.0
July	2,452.2	1,499.0	514.8	389.6	363.3	337.5	283.4	139.9	35.6	93.0	42.1	65.8	336.4	345.4	105.0	2,389.8
August	2,483.9	1,513.0	518.5	392.4	366.5	343.3	284.5	141.2	39.7	93.0	42.8	66.4	347.8	345.8	105.7	2,417.0
September	2,499.1	1,520.4	517.9	391.5	369.4	344.9	288.2	142.6	36.1	91.6	44.0	66.8	355.9	347.7	105.9	2,435.7
October	2,498.1	1,528.1	519.2	391.7	367.5	348.5	293.0	143.9	31.2	89.1	45.7	66.9	351.3	348.5	106.6	2,439.2
November	2,507.3	1,534.8	518.3	389.9	369.2	352.8	294.5	145.2	28.7	88.2	47.1	66.9	351.7	351.6	106.9	2,450.4
December	2,516.1	1,533.1	514.6	386.4	368.5	354.1	295.8	146.5	33.4	86.6	47.8	66.8	355.0	353.6	106.7	2,454.0
1982:																
January	2,521.5	1,539.4	514.0	384.8	371.5	356.1	297.8	148.2	30.3	86.8	47.9	66.6	359.0	352.8	109.4	2,462.0
February	2,542.6	1,549.6	517.3	388.2	372.9	360.7	298.8	149.7	33.8	86.4	47.8	66.6	363.8	355.2	110.4	2,479.1
March	2,545.2	1,549.9	514.5	385.3	373.1	362.0	300.3	151.1	25.8	87.3	47.7	66.3	368.1	359.3	110.4	2,489.2
April	2,561.2	1,554.9	514.6	386.4	373.7	364.8	301.9	152.6	25.2	88.2	47.6	66.1	372.9	364.1	110.4	2,505.5
May	2,570.7	1,567.4	515.8	387.0	378.5	369.7	303.4	154.0	16.9	89.0	48.0	65.9	374.3	366.3	111.1	2,523.0
June	2,572.7	1,570.3	514.2	386.8	378.9	372.1	305.1	155.4	15.4	88.3	49.3	65.6	372.4	367.2	111.3	2,526.2
July	2,591.4	1,576.7	511.6	384.8	380.2	376.5	306.5	156.7	13.3	88.9	51.0	65.8	369.9	381.0	111.8	2,547.0
August	2,591.5	1,578.6	508.2	382.9	382.0	380.7	307.6	157.9	11.0	89.3	52.9	66.2	365.8	381.8	112.0	2,549.4
September	2,599.8	1,578.6	504.5	380.4	381.3	383.7	309.0	159.0	14.0	90.2	54.9	66.5	363.6	385.2	112.0	2,554.8
October	2,617.0	1,580.9	500.0	376.5	382.1	385.3	313.5	159.8	18.5	90.8	56.5	66.9	361.3	394.6	112.2	2,567.5
November	2,645.0	1,584.0	497.7	375.5	383.0	387.8	315.5	160.6	32.5	91.4	57.5	67.5	362.3	401.6	112.4	2,581.6
December	2,656.3	1,594.5	498.8	376.2	386.5	391.9	317.3	161.4	25.3	94.1	57.1	67.8	365.6	403.6	113.0	2,600.3
1983:																
January	2,659.7	1,606.8	504.8	379.4	385.8	397.3	318.9	162.8	21.4	96.6	57.9	68.3	365.3	396.9	116.3	2,607.9
February	2,656.8	1,602.0	501.9	379.6	382.9	396.9	320.3	164.3	17.4	98.0	57.8	68.5	365.2	399.9	116.0	2,609.2
March	2,671.8	1,615.5	503.9	382.5	389.2	400.6	321.8	166.0	10.5	100.3	57.6	68.6	367.5	402.8	116.9	2,631.5
April	2,693.2	1,627.9	508.1	386.4	391.7	404.7	323.4	168.0	13.3	103.4	58.7	68.7	366.6	404.3	117.7	2,650.3
May	2,715.8	1,645.0	510.9	389.0	395.7	409.6	328.8	169.8	5.5	107.1	59.3	69.1	368.5	410.0	118.6	2,680.9
June	2,734.4	1,653.5	515.1	392.3	398.9	413.0	326.5	171.9	11.4	109.9	58.9	69.3	371.2	407.7	119.3	2,693.8
July	2,744.9	1,663.8	519.3	395.9	401.6	414.9	328.1	173.9	7.3	110.9	57.4	70.0	377.1	404.4	120.0	2,708.5
August	2,759.9	1,667.8	521.9	397.7	397.3	415.3	333.3	175.9	12.9	111.1	54.5	70.8	383.1	404.0	120.1	2,717.9
September	2,785.0	1,682.2	529.5	403.7	400.2	420.9	331.6	178.0	13.6	114.1	56.8	71.4	386.7	403.4	121.1	2,742.4
October	2,814.9	1,706.0	534.2	407.6	411.5	427.2	333.2	180.1	14.8	114.7	58.9	72.2	387.5	403.3	122.6	2,771.0
November	2,834.2	1,712.2	538.9	412.0	411.5	426.8	335.1	182.1	15.8	114.6	60.9	72.9	387.8	410.8	122.9	2,789.4
December	2,860.4	1,727.9	543.8	416.2	416.6	430.6	336.9	184.3	21.4	114.5	61.3	73.3	389.4	412.2	123.9	2,810.1
1984:																
January	2,897.4	1,747.6	552.3	421.1	418.2	436.1	341.0	186.3	30.1	120.7	61.1	74.0	396.6	410.2	129.1	2,838.3
February	2,923.5	1,755.1	557.4	425.2	417.7	437.1	342.9	188.1	36.5	122.9	60.8	75.0	403.8	410.9	129.5	2,857.9
March	2,940.6	1,764.6	558.2	427.5	421.6	440.4	344.4	189.9	30.9	123.8	61.2	76.0	411.4	412.8	130.1	2,880.5
April	2,968.5	1,785.3	565.1	431.8	426.9	447.4	345.9	191.7	25.4	125.7	61.6	76.9	418.4	414.9	131.3	2,913.8
May	2,978.8	1,789.8	566.3	431.7	428.4	447.8	347.3	193.5	21.4	126.2	62.0	77.1	425.6	414.8	131.5	2,928.1
June	3,006.5	1,804.3	569.6	433.3	433.2	452.7	348.8	195.3	23.5	127.1	62.4	77.6	432.9	415.9	132.5	2,953.5
July	3,027.7	1,812.4	571.2	435.0	435.9	454.8	350.5	196.7	26.5	126.0	62.6	78.0	441.4	417.1	133.0	2,971.5
August	3,045.8	1,816.9	574.1	437.5	434.3	455.8	352.6	198.1	27.4	126.1	62.9	78.2	449.5	419.9	133.3	2,988.5
September	3,068.3	1,829.1	574.8	436.8	439.0	461.3	354.1	199.5	28.0	127.1	63.3	79.4	457.1	418.7	134.1	3,010.2
October	3,079.3	1,830.9	575.2	438.1	438.7	461.8	355.1	201.0	29.1	129.3	63.7	79.8	456.8	422.8	134.2	3,019.9
November	3,097.5	1,847.2	580.8	442.5	443.5	466.2	356.7	202.5	28.0	129.6	64.1	80.2	456.0	425.1	135.2	3,039.0
December	3,111.8	1,864.9	586.7	446.8	447.0	472.9	358.4	203.9	31.0	130.2	64.5	80.5	455.5	417.6	136.3	3,050.1

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 145 – 148.

GENERAL BUSINESS INDICATORS—PERSONAL INCOME—Con.

YEAR AND MONTH	DISPOSITION OF PERSONAL INCOME—ANNUAL TOTALS OR SEASONALLY ADJUSTED MONTHLY TOTALS AT ANNUAL RATES [1]																	
	Billions of dollars												Billions of 1972 dollars					
				Less: Personal outlays								Personal saving as percentage of disposable personal income		Personal consumption expenditures [6]				Implicit price deflator for personal consumption expenditures (Index, 1972 = 100) [7]
					Personal consumption expenditures													
	Personal income	Less: Personal tax and nontax payments [2]	Equals: Disposable personal income [2]	Total [2]	Total [3]	Durable goods [4]	Nondurable goods [4]	Services	Interest paid by consumers to business	Personal transfer payments to foreigners (net) [2]	Equals: Personal saving [2]		Disposable personal income [5]	Total	Durable goods [4]	Nondurable goods [4]	Services	
	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
1961	417.8	52.1	365.8	342.7	335.0	41.6	155.3	138.1	7.3	0.4	23.0	6.3	503.8	461.4	49.3	211.9	200.2	72.6
1962	443.6	56.8	386.8	363.5	355.2	46.7	161.6	147.0	7.8	.5	23.3	6.0	524.9	482.0	54.7	218.5	208.8	73.7
1963	466.2	60.3	405.9	384.0	374.6	51.4	167.1	156.1	8.8	.6	21.9	5.4	542.3	500.5	59.7	223.0	217.8	74.8
1964	499.2	58.6	440.6	411.0	400.5	56.4	176.9	167.1	9.9	.6	29.6	6.7	580.8	528.0	64.8	233.3	229.8	75.9
1965	540.7	64.9	475.8	442.1	430.4	63.0	188.6	178.7	11.1	.7	33.7	7.1	616.3	557.5	72.6	244.0	240.9	77.2
1966	588.2	74.5	513.7	477.7	465.1	68.0	204.7	192.4	12.0	.7	36.0	7.0	646.8	585.7	78.4	255.5	251.8	79.4
1967	630.0	82.1	547.9	503.6	490.3	70.1	212.6	207.6	12.5	.9	44.3	8.1	673.5	602.7	79.5	259.5	263.7	81.4
1968	690.6	97.2	593.4	551.5	536.9	80.5	230.6	225.8	13.8	.8	41.9	7.1	701.3	634.4	88.3	270.5	275.6	84.6
1969	754.7	115.7	638.9	598.3	581.8	85.7	247.8	248.2	15.6	.9	40.6	6.4	722.5	657.9	91.8	277.3	288.8	88.4
1970	811.1	115.8	695.3	639.5	621.7	85.2	265.7	270.8	16.7	1.1	55.8	8.0	751.6	672.1	89.1	283.7	299.3	92.5
1971	868.4	116.7	751.8	691.1	672.2	97.2	278.8	296.2	17.7	1.1	60.7	8.1	779.2	696.8	98.2	288.7	309.9	96.5
1972	951.4	141.0	810.3	757.7	737.1	111.1	300.6	325.3	19.5	1.1	52.6	6.5	810.3	737.1	111.1	300.6	325.3	100.0
1973	1,065.2	150.7	914.5	835.5	812.0	123.3	333.4	355.2	22.3	1.3	79.0	8.6	864.7	767.9	121.3	307.4	339.2	105.7
1974	1,168.6	170.2	998.3	913.2	888.1	121.5	373.4	393.2	24.1	1.0	85.1	8.5	857.5	762.8	112.3	302.5	348.0	116.4
1975	1,265.0	168.9	1,096.1	1,001.8	976.4	132.2	407.3	437.0	24.4	.9	94.3	8.6	874.9	779.4	112.7	307.5	359.3	125.3
1976	1,391.2	196.8	1,194.4	1,111.9	1,084.3	156.8	441.7	485.7	26.7	.9	82.5	6.9	906.8	823.1	126.6	321.9	374.7	131.7
1977	1,540.4	226.4	1,314.0	1,236.0	1,204.4	178.2	478.8	547.4	30.7	.9	78.0	5.9	942.9	864.3	138.0	333.4	393.0	139.3
1978	1,732.7	258.7	1,474.0	1,384.6	1,346.5	200.2	528.2	618.0	37.4	.8	89.4	6.1	988.8	903.2	146.8	344.4	412.0	149.1
1979	1,951.2	301.0	1,650.2	1,553.5	1,507.2	213.4	600.0	693.7	45.5	.8	96.7	5.9	1,015.7	927.6	147.2	353.1	427.3	162.5
1980	2,165.3	336.5	1,828.9	1,718.7	1,668.1	214.7	668.8	784.5	49.6	1.0	110.2	6.0	1,021.6	931.8	137.5	355.6	438.8	179.0
1981	2,429.5	387.7	2,041.7	1,904.3	1,849.1	235.4	730.7	883.0	54.4	.9	137.4	6.7	1,049.3	950.5	140.9	360.8	448.8	194.5
1982	2,584.6	404.1	2,180.5	2,044.5	1,984.9	245.1	757.5	982.2	58.5	1.2	136.0	6.2	1,058.3	963.3	140.5	363.1	459.8	206.0
1983	2,744.2	404.2	2,340.1	2,222.0	2,155.9	279.8	801.7	1,074.4	65.1	1.0	118.1	5.0	1,095.4	1,009.2	157.5	376.3	475.4	213.6
1984	3,012.1	435.3	2,576.8	2,420.7	2,341.8	318.8	856.9	1,166.2	77.8	1.2	156.1	6.1	1,169.0	1,062.4	178.1	393.6	490.8	220.4
1981:																		
January	2,322.7	366.1	1,956.6	1,830.0	1,780.8	231.9	708.5	840.3	51.5	.8	123.6	6.2	1,041.0	947.5	143.1	358.1	446.2	187.9
February	2,341.2	369.7	1,971.5	1,850.2	1,797.5	238.7	715.1	843.7	52.0	.8	121.3	6.2	1,042.2	950.2	146.4	359.0	444.9	189.2
March	2,364.2	374.9	1,989.4	1,868.9	1,815.5	242.8	722.5	850.3	52.5	.9	120.4	6.2	1,044.2	953.0	148.6	359.1	445.2	190.5
April	2,374.8	377.6	1,997.2	1,872.5	1,818.4	232.5	726.5	859.4	53.1	1.0	124.7	6.1	1,042.0	948.7	141.1	361.1	446.4	191.7
May	2,385.3	384.6	2,000.7	1,879.8	1,825.2	231.9	724.7	868.5	53.6	1.0	120.9	6.1	1,037.3	946.3	139.4	359.5	447.3	192.9
June	2,408.6	388.5	2,020.1	1,899.4	1,844.3	232.7	732.5	879.0	54.1	1.0	120.7	6.4	1,042.9	952.2	139.4	363.0	449.8	193.7
July	2,452.2	394.7	2,057.5	1,911.0	1,855.5	234.9	732.2	888.5	54.6	.9	146.5	6.6	1,054.1	950.6	140.0	360.7	450.0	195.2
August	2,483.9	400.9	2,083.0	1,941.9	1,885.7	250.8	737.1	897.9	55.2	.9	141.1	7.0	1,061.4	960.9	148.4	362.2	450.2	196.2
September	2,499.1	404.0	2,095.1	1,947.7	1,890.8	241.9	741.1	907.8	56.0	.9	147.4	7.3	1,058.8	955.5	142.2	362.0	451.3	197.9
October	2,498.1	393.0	2,105.2	1,936.8	1,879.5	228.8	739.3	911.4	56.4	1.0	168.3	7.5	1,059.0	945.5	134.4	361.0	450.1	198.8
November	2,507.3	397.6	2,109.6	1,950.4	1,892.9	229.0	742.8	921.1	56.5	1.0	159.3	7.6	1,055.7	947.2	134.1	361.7	451.4	199.8
December	2,516.1	401.4	2,114.7	1,960.4	1,902.9	228.8	745.7	928.4	56.6	1.0	154.2	7.4	1,053.2	947.7	133.5	362.3	451.9	200.8
1982:																		
January	2,521.5	398.8	2,122.7	1,968.5	1,910.6	233.8	742.3	934.5	56.8	1.1	154.2	7.0	1,049.1	944.3	135.4	357.3	451.6	202.3
February	2,542.6	407.4	2,135.2	2,000.2	1,942.0	243.2	752.7	946.1	57.0	1.2	135.0	6.7	1,054.9	959.5	140.6	363.8	455.1	202.4
March	2,545.2	407.0	2,138.2	1,999.6	1,941.2	241.3	744.3	955.6	57.1	1.3	138.6	6.7	1,054.5	957.3	139.6	360.3	457.4	202.8
April	2,561.2	402.0	2,159.3	2,003.5	1,944.6	235.9	746.0	962.7	57.5	1.3	155.8	6.6	1,062.5	956.9	136.4	362.0	458.6	203.2
May	2,570.7	413.4	2,157.3	2,028.1	1,968.9	250.4	752.3	966.3	57.9	1.3	129.3	6.3	1,056.7	964.4	143.4	363.7	457.3	204.2
June	2,572.7	418.9	2,153.8	2,028.6	1,969.1	238.5	753.6	977.0	58.3	1.3	125.1	6.2	1,045.1	955.5	136.8	360.2	458.6	206.1
July	2,591.4	397.5	2,194.0	2,044.5	1,984.9	239.8	759.8	985.4	58.5	1.1	149.4	6.2	1,059.6	958.7	136.9	362.3	459.5	207.0
August	2,591.5	398.9	2,192.6	2,059.4	1,999.5	240.8	763.3	995.3	58.8	1.1	133.2	6.1	1,056.6	963.6	137.3	364.5	461.8	207.5
September	2,599.8	399.1	2,200.8	2,079.8	2,019.5	252.9	764.5	1,002.0	59.2	1.1	120.9	5.7	1,057.6	970.5	143.8	364.4	462.3	208.1
October	2,617.0	400.8	2,216.3	2,092.2	2,031.7	244.8	770.1	1,016.8	59.4	1.1	124.0	5.7	1,057.8	969.7	139.3	365.4	465.0	209.5
November	2,645.0	401.5	2,243.5	2,109.6	2,048.7	258.3	768.1	1,022.3	59.8	1.0	134.0	5.8	1,070.4	977.5	147.3	364.5	465.6	209.6
December	2,656.3	403.7	2,252.7	2,120.3	2,057.9	261.9	773.4	1,022.6	61.4	1.0	132.4	5.9	1,074.7	981.8	149.0	368.2	464.7	209.6
1983:																		
January	2,659.7	399.2	2,260.5	2,126.5	2,063.7	259.1	774.2	1,030.4	61.8	.9	134.1	5.9	1,074.3	980.7	146.8	368.0	466.0	210.4
February	2,656.8	401.1	2,255.7	2,124.2	2,061.4	254.4	772.8	1,034.1	61.9	.8	131.5	5.7	1,070.7	978.4	144.1	368.4	465.9	210.7
March	2,671.8	403.9	2,268.0	2,149.5	2,086.2	264.5	778.7	1,043.0	62.6	.8	118.4	5.3	1,074.4	988.3	149.5	370.1	468.6	211.1
April	2,693.2	403.0	2,290.2	2,177.9	2,114.0	267.4	785.3	1,061.3	63.0	.9	112.3	4.7	1,078.2	995.2	151.4	370.7	473.1	212.4
May	2,715.8	413.9	2,301.8	2,208.8	2,144.4	275.4	800.1	1,068.8	63.5	1.0	93.0	4.2	1,081.2	1,007.2	156.0	375.7	475.5	212.9
June	2,734.4	417.8	2,316.5	2,231.8	2,166.5	285.5	805.3	1,075.7	64.2	1.0	84.8	4.2	1,086.6	1,016.2	161.2	378.3	476.7	213.2
July	2,744.9	393.1	2,351.8	2,238.4	2,172.2	283.9	809.8	1,078.6	65.1	1.1	113.4	4.5	1,099.4	1,015.4	160.4	378.6	476.5	213.9
August	2,759.9	395.5	2,364.4	2,246.7	2,179.6	283.5	810.7	1,085.4	66.1	1.1	117.7	5.0	1,100.8	1,014.8	159.2	377.8	477.8	214.8
September	2,785.0	399.0	2,386.1	2,260.2	2,192.4	284.7	814.5	1,093.2	66.6	1.1	125.9	5.1	1,106.4	1,016.7	159.2	379.1	478.4	215.7
October	2,814.9	404.6	2,410.3	2,285.3	2,216.5	295.3	823.1	1,098.0	67.6	1.2	125.0	5.3	1,118.2	1,028.3	165.0	383.1	480.3	215.5
November	2,834.2	407.2	2,426.9	2,297.8	2,228.2	295.8	825.2	1,107.2	68.5	1.1	129.1	5.3	1,123.3	1,031.3	164.9	385.0	481.4	216.0
December	2,860.4	411.8	2,448.7	2,316.8	2,245.9	308.2	820.5	1,117.1	69.8	1.1	131.9	5.2	1,131.3	1,037.6	171.8	381.4	484.5	216.5
1984:																		
January	2,897.4	415.2	2,482.2	2,360.6	2,288.8	317.6	850.6	1,120.6	70.6	1.2	121.6	5.6	1,141.8	1,052.8	177.5	391.3	484.0	217.4
February	2,923.5	419.0	2,504.5	2,340.9	2,267.6	308.8	837.6	1,121.2	72.2	1.2	163.6	6.1	1,149.2	1,040.4	172.3	386.0	482.1	217.9
March	2,940.6	420.8	2,519.7	2,347.3	2,273.2	306.4	835.6	1,131.3	73.0	1.2	172.4	6.5	1,151.8	1,039.1	171.2	383.8	484.2	218.8
April	2,968.5	425.0	2,543.5	2,385.1	2,310.1	309.7	855.3	1,145.1	74.0	1.0	158.4	6.1	1,160.4	1,053.9	172.9	393.7	487.2	219.2
May	2,978.8	429.6	2,549.2	2,417.1	2,340.1	325.4	860.0	1,154.8	75.9	1.0	132.1	5.7	1,163.1	1,067.7	180.9	397.3	489.4	219.2
June	3,006.5	436.3	2,570.2	2,426.3	2,347.9	326.9	859.7	1,161.2	77.3	1.0	143.9	5.6	1,172.4	1,071.0	182.0	399.0	490.0	219.2
July	3,027.7	438.8	2,589.0	2,430.2	2,350.5	320.2	859.2	1,171.1	78.6	1.1	158.7	6.1	1,174.3	1,066.1	178.4	396.1	491.5	220.5
August	3,045.8	440.4	2,605.4	2,431.1	2,350.1	313.2	853.5	1,183.4	79.9	1.1	174.3	6.3	1,174.7	1,059.5	174.8	391.1	493.6	221.8
September	3,068.3	443.4	2,624.9	2,465.6	2,383.7	318.2	871.6	1,193.8	80.9	1.1	159.2	6.4	1,180.7	1,072.2	177.8	399.1	495.3	222.3
October	3,079.3	446.0	2,633.3	2,461.6	2,378.1	318.1	862.6	1,197.4	82.1	1.5	171.6	6.3	1,181.5	1,067.0	179.3	392.4	496.3	222.9
November	3,097.5	451.8	2,645.7	2,480.9	2,395.9	324.3	864.6	1,206.9	83.5	1.5	164.9	6.2	1,186.3	1,074.3	181.7	394.4	498.2	223.0
December	3,111.8	457.2	2,654.5	2,502.1	2,415.5	336.4	872.2	1,206.9	85.1	1.5	152.5	5.9	1,192.3	1,085.0	188.8	398.3	497.9	222.6

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 145 – 151.

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION

YEAR AND MONTH	INDEXES—UNADJUSTED FOR SEASONAL VARIATION [1]					INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION [1]									
	Total ★	By industry groupings				Total ★	By market groupings—Products								
		Mining and utilities	Manufacturing				Total	Final products							
			Total ★	Nondurable manufactures	Durable manufactures			Total ★	Total consumer goods ★	Consumer goods—Durable consumer goods					
										Total	Automotive products				Home goods
											Total	Autos and trucks, consumer	Autos, consumer ★	Trucks, consumer	
								1977 = 100							
1961	49.1	56.5	48.1	48.8	47.6	49.1	49.8	49.5	50.9	40.2	37.6	....	64.5	....	42.7
1962	53.2	59.2	52.4	51.8	52.8	53.2	53.7	53.7	54.3	45.4	45.6	....	82.4	....	46.3
1963	56.3	62.4	55.6	54.7	56.3	56.3	56.7	56.7	57.3	49.3	49.9	....	91.6	....	50.0
1964	60.1	66.1	59.3	58.2	60.3	60.1	60.1	60.0	60.5	53.0	52.3	....	93.7	....	54.6
1965	66.1	69.3	65.7	62.1	68.6	66.1	65.5	65.9	65.3	62.1	64.4	....	121.0	....	61.9
1966	72.0	73.7	71.7	66.0	76.2	72.0	71.3	72.1	68.6	65.8	64.2	....	114.5	....	68.2
1967	73.5	76.2	73.1	68.1	77.0	73.5	74.2	75.0	70.3	63.2	56.4	54.7	99.9	20.0	69.1
1968	77.6	80.6	77.2	72.5	80.8	77.6	77.8	78.6	74.5	70.4	67.2	66.9	120.8	27.0	74.0
1969	81.2	85.7	80.6	76.3	84.0	81.2	80.7	81.1	77.3	73.4	67.5	65.6	114.1	30.3	78.9
1970	78.5	89.5	77.0	76.3	77.6	78.5	78.2	78.2	76.4	67.7	56.8	51.8	86.7	28.5	76.5
1971	79.6	90.5	78.2	79.4	77.3	79.6	79.3	78.9	80.8	76.7	72.4	71.1	116.3	40.0	81.0
1972	87.3	94.3	86.4	86.5	86.3	87.3	86.6	85.6	87.3	85.8	78.1	75.8	95.8	51.4	92.7
1973	94.4	96.7	94.0	90.8	96.3	94.4	92.9	92.0	91.2	92.5	86.2	87.2	104.1	66.7	98.1
1974	93.0	95.8	92.6	90.2	94.3	93.0	91.9	91.7	88.4	83.0	74.5	69.7	75.2	63.0	90.7
1975	84.8	95.2	83.4	84.5	82.6	84.8	85.7	86.3	84.9	75.3	70.2	63.0	68.7	56.0	79.9
1976	92.6	97.4	91.9	93.1	91.1	92.6	92.3	92.4	93.3	88.4	87.1	86.6	92.5	79.5	89.5
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1978	106.5	103.4	107.1	105.5	108.2	106.5	106.9	106.9	104.3	103.7	102.4	102.6	98.0	111.2	104.7
1979	110.7	106.2	111.5	108.2	113.9	110.7	111.0	111.0	103.9	99.9	94.9	91.7	90.9	93.2	103.7
1980	108.6	110.5	108.2	107.0	109.1	108.6	111.0	112.2	102.7	88.4	76.1	63.7	71.5	49.3	97.7
1981	111.0	113.6	110.5	109.7	111.1	111.0	113.4	115.2	104.1	89.7	78.8	63.7	68.9	54.1	98.1
1982	103.1	107.6	102.2	105.5	99.9	103.1	107.8	109.5	101.4	82.9	78.1	61.0	57.1	68.1	86.5
1983	109.2	103.8	110.2	113.7	107.7	109.2	113.9	114.7	109.3	98.5	95.1	84.7	81.1	91.5	101.1
1984	121.8	110.9	123.9	122.5	124.8	121.8	127.1	127.8	118.2	112.6	109.8	103.0	93.2	121.2	114.8
1981:															
January	107.7	114.6	106.4	104.3	107.9	111.0	113.1	114.2	104.4	91.3	77.4	62.6	63.9	60.2	102.0
February	111.3	117.1	110.2	108.3	111.5	111.2	113.2	114.7	104.3	91.5	77.2	61.9	67.6	51.4	102.5
March	112.0	113.6	111.6	109.2	113.4	111.6	113.6	115.1	104.7	91.3	80.0	67.3	73.8	55.4	100.0
April	109.8	104.5	110.8	109.0	112.0	110.6	113.5	115.2	104.4	91.4	80.8	69.3	77.6	53.6	99.5
May	110.7	104.8	111.8	109.8	113.2	111.2	114.4	116.0	105.4	93.2	84.3	72.4	80.0	58.7	100.2
June	114.3	112.8	114.6	113.4	115.6	112.0	114.4	116.2	104.7	92.6	84.9	73.7	80.5	61.2	98.7
July	111.6	115.9	110.7	110.4	111.0	113.4	115.2	116.9	105.1	92.4	83.2	69.0	79.8	49.3	99.6
August	114.3	118.9	113.4	114.6	112.6	112.8	114.5	116.3	104.9	91.2	79.3	62.3	73.1	42.2	100.4
September	114.6	116.5	114.2	115.2	113.5	111.5	113.3	115.3	103.3	88.0	76.6	58.9	63.9	49.8	96.9
October	112.7	114.8	112.3	112.5	112.2	110.4	112.7	115.1	103.3	87.8	76.5	59.2	59.7	58.1	96.5
November	108.6	114.5	107.5	107.8	107.3	109.0	111.7	114.0	102.7	84.4	72.1	52.1	53.0	50.4	93.9
December	104.5	115.2	102.5	101.9	102.9	107.4	110.9	113.2	101.6	79.8	71.5	52.3	51.8	53.2	86.1
1982:															
January	102.6	119.0	99.5	100.5	98.9	105.4	109.0	111.0	100.7	78.4	69.5	46.0	40.8	55.5	85.3
February	107.1	120.1	104.7	105.5	104.1	107.0	110.6	112.5	101.9	81.4	73.0	50.6	45.6	59.7	87.7
March	106.0	113.4	104.5	105.3	104.0	105.8	109.9	112.0	101.7	82.0	76.9	58.9	53.4	69.0	85.9
April	103.5	109.1	102.4	103.6	101.6	104.5	108.7	110.8	101.2	83.5	79.4	64.1	59.4	72.7	86.6
May	102.8	105.2	102.3	103.9	101.2	103.6	108.3	110.2	101.3	84.0	82.8	68.3	63.7	76.6	84.8
June	105.1	105.8	104.9	107.4	103.1	103.0	107.8	109.6	101.8	85.9	83.7	70.2	65.6	78.5	87.5
July	101.1	104.3	100.4	103.5	98.2	102.5	107.6	109.3	101.7	86.2	86.5	76.6	75.1	79.3	85.8
August	103.8	106.8	103.2	109.5	98.8	102.0	106.9	108.3	102.0	86.2	83.2	70.1	64.9	79.6	88.4
September	104.4	102.9	104.7	111.0	100.2	101.3	106.4	107.7	101.0	83.0	79.7	63.8	60.5	69.7	85.4
October	102.8	101.0	103.1	109.6	98.4	100.5	105.7	107.0	100.9	81.0	73.9	53.7	51.2	58.2	86.3
November	100.4	101.4	100.1	105.7	96.2	100.6	106.1	107.4	101.3	81.2	73.3	52.8	51.3	55.4	87.2
December	97.6	102.2	96.7	100.5	94.0	100.5	106.2	107.9	101.1	81.4	77.1	59.8	58.3	62.5	84.6
1983:															
January	100.2	106.8	98.9	102.6	96.3	102.5	107.5	108.6	103.0	86.3	80.9	64.9	66.0	63.0	90.4
February	102.9	104.9	102.5	106.2	99.8	103.3	108.0	109.0	103.7	89.4	86.7	74.6	73.4	76.8	91.5
March	104.1	99.4	105.0	108.2	102.7	104.2	108.8	109.7	104.5	91.6	88.1	75.3	70.6	84.0	94.2
April	104.6	98.6	105.6	109.0	103.3	105.6	110.4	111.3	106.2	93.2	89.9	76.3	73.1	82.2	95.7
May	106.1	97.1	107.7	111.4	105.1	106.9	111.6	112.5	107.8	95.6	91.8	79.1	75.5	86.0	98.6
June	110.0	99.8	111.9	116.3	108.7	107.8	112.8	113.6	108.8	97.5	94.6	83.5	80.7	88.7	99.7
July	108.3	102.7	109.3	113.6	106.2	109.8	114.4	115.1	110.3	99.7	96.3	86.1	84.2	89.8	102.3
August	113.6	108.0	114.6	120.7	110.3	111.6	116.5	117.3	112.2	102.6	100.3	93.3	91.2	97.2	104.3
September	117.3	107.7	119.2	123.9	115.7	113.7	118.4	119.2	113.4	104.3	102.2	95.8	91.5	104.0	106.0
October	117.1	105.4	119.3	122.4	117.0	114.4	118.9	119.3	113.6	106.5	103.5	96.2	90.0	107.6	108.8
November	114.3	106.2	115.9	117.7	114.6	114.8	119.1	119.7	113.6	106.7	102.7	94.9	86.5	110.4	109.7
December	112.0	108.9	112.6	112.3	112.8	115.5	120.0	120.8	114.4	109.7	107.2	101.0	95.1	111.9	111.6
1984:															
January	115.1	115.3	115.1	113.7	116.1	118.4	122.8	123.4	116.2	113.0	110.7	105.7	97.9	120.1	114.9
February	119.1	113.1	120.3	119.0	121.2	119.3	123.7	124.2	116.9	113.0	111.2	106.2	98.3	120.9	114.4
March	120.1	110.0	122.1	120.1	123.4	120.1	124.5	125.0	117.3	112.8	111.6	106.5	99.4	119.6	113.7
April	119.6	107.6	121.9	120.1	123.2	120.7	125.4	126.1	118.3	113.0	110.4	103.4	95.0	119.0	115.0
May	120.4	107.2	123.0	121.2	124.1	121.3	126.2	126.8	117.7	111.8	108.9	102.2	93.4	118.5	114.1
June	124.8	111.6	127.4	126.4	127.9	122.3	127.5	128.2	118.5	111.7	110.4	102.7	93.7	119.3	112.7
July	121.6	111.9	123.5	123.2	123.5	123.2	128.6	129.2	119.1	113.8	[illegible]	102.8	92.8	121.5	116.4
August	125.8	114.3	128.0	127.9	127.9	123.5	129.0	129.7	118.4	113.3	[illegible]	106.0	92.7	130.8	114.6
September	127.0	112.9	129.7	129.3	129.9	123.3	128.8	129.8	118.3	111.5	107.4	98.7	85.1	124.1	114.7
October	125.5	106.6	129.1	127.9	129.8	122.7	129.0	129.9	118.5	111.4	104.2	95.0	84.0	115.4	116.9
November	123.0	109.6	125.6	123.3	127.0	123.4	129.9	130.7	119.6	113.3	110.2	103.1	89.7	127.8	115.8
December	119.5	110.8	121.3	117.9	123.5	123.3	129.8	130.6	119.7	113.1	111.6	104.7	95.6	121.5	114.3

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 151 and 152.

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION—By market groupings—Final products ¹												
	Nondurable consumer goods				Equipment								
		Consumer staples				Business and defense equipment							
							Business equipment						
	Total	Total	Consumer foods and tobacco	Nonfood staples	Total ★	Total	Total	Construction, mining, and farm	Manufacturing	Power	Commercial	Transit	Defense and space equipment
	1977=100												
1961	55.7	52.4	61.5	44.1	57.2	48.0	39.4	62.7	55.6	48.5	26.2	42.8	82.4
1962	58.3	54.9	63.4	47.0	63.7	53.4	42.8	68.4	62.4	50.8	28.1	46.5	95.4
1963	61.0	57.6	65.5	50.1	67.5	56.6	44.9	71.2	65.6	51.6	29.2	50.1	102.9
1964	64.0	60.5	68.4	53.2	71.4	59.9	50.3	80.6	74.1	56.8	32.0	55.8	99.6
1965	66.7	63.1	70.0	56.5	80.7	67.7	57.6	90.2	83.8	65.2	36.8	70.1	110.3
1966	69.9	66.5	72.4	60.9	94.0	78.9	66.7	100.5	95.4	75.0	44.8	87.6	129.6
1967	73.5	70.7	75.4	65.8	100.0	83.8	68.0	100.0	95.5	79.7	47.6	89.3	147.8
1968	76.4	73.5	77.4	69.6	106.5	86.3	71.0	101.0	92.5	81.1	52.8	99.6	148.1
1969	79.0	76.5	79.5	73.3	109.3	88.6	75.6	103.7	98.4	85.8	59.4	98.2	141.0
1970	80.3	78.7	80.6	76.6	100.1	82.2	72.9	98.8	91.4	89.9	59.6	86.1	119.4
1971	82.6	81.6	83.0	80.1	94.6	77.0	69.3	94.3	80.7	90.5	57.3	83.3	107.3
1972	87.9	86.4	87.8	84.9	83.8	84.2	79.0	106.6	91.1	92.7	68.0	90.9	104.3
1973	90.6	89.6	90.4	88.8	93.6	94.4	92.4	121.1	105.7	101.4	79.9	109.5	101.9
1974	90.6	90.7	90.8	90.7	96.6	97.3	96.5	129.9	109.8	102.6	85.2	105.8	100.4
1975	88.8	90.1	90.8	89.4	88.6	88.7	86.1	121.3	92.2	90.4	76.9	96.6	98.5
1976	95.3	95.5	96.1	95.0	91.5	91.5	89.3	125.4	92.4	94.8	85.4	93.1	100.1
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.1	100.0	100.0	100.0	100.0
1978	104.5	104.8	104.8	104.9	110.3	110.0	112.2	104.7	109.0	103.7	118.7	113.5	101.2
1979	105.4	106.8	107.1	106.5	120.4	120.8	124.7	107.0	116.7	105.9	138.8	129.8	105.6
1980	108.1	110.1	111.8	108.2	124.6	123.2	125.1	97.2	114.6	102.2	149.2	123.6	115.4
1981	109.3	112.0	114.2	109.7	129.9	126.0	127.6	99.0	111.4	100.1	162.1	114.2	119.8
1982	108.3	112.6	114.8	110.4	120.2	117.6	113.6	71.0	92.6	82.9	165.5	83.9	133.0
1983	113.3	117.7	119.6	115.7	121.7	121.0	115.4	53.6	91.7	71.4	178.4	88.6	143.1
1984	120.2	125.0	126.2	123.9	140.5	139.6	134.9	66.6	109.4	79.2	209.2	98.6	157.9
1981:													
January	109.2	111.8	113.5	109.9	127.2	125.1	127.0	98.2	111.6	102.9	156.7	121.3	117.5
February	109.0	111.7	114.3	108.9	128.4	125.7	128.0	99.4	112.9	102.0	159.2	119.0	116.9
March	109.6	112.4	114.3	110.4	128.9	125.7	127.9	99.2	112.0	101.7	159.9	119.0	117.1
April	109.1	111.7	114.6	108.6	129.4	125.8	128.3	95.3	112.0	101.0	161.0	122.2	116.1
May	109.7	112.2	115.3	108.9	130.2	126.3	128.9	100.3	112.4	101.2	160.9	120.9	116.6
June	109.0	111.4	113.6	109.2	131.5	127.5	130.3	101.2	114.2	100.6	163.4	120.8	117.1
July	109.6	111.9	113.7	110.1	132.6	128.5	131.1	101.6	113.9	99.3	167.2	118.6	118.6
August	109.8	112.2	114.2	110.1	131.4	127.0	128.7	102.4	111.9	102.7	163.4	112.8	120.5
September	108.8	111.6	113.8	109.3	131.3	126.6	127.9	100.2	111.1	98.6	164.5	111.0	121.8
October	108.9	111.8	113.4	110.1	130.6	125.8	126.3	99.9	111.9	98.7	162.1	106.2	123.7
November	109.4	112.3	114.3	110.3	128.9	124.1	123.8	96.0	107.2	95.9	162.7	101.6	125.0
December	109.6	113.2	115.7	110.7	128.7	123.6	122.8	94.4	105.6	96.9	163.6	98.6	126.9
1982:													
January	108.9	112.7	114.1	111.3	124.7	119.5	118.3	89.1	102.2	90.3	161.6	87.3	124.3
February	109.5	113.3	116.1	110.6	126.6	121.6	119.8	85.0	102.7	92.0	165.8	89.1	128.5
March	109.0	113.1	115.7	110.5	125.6	121.1	118.8	82.1	101.2	90.0	166.3	88.1	129.5
April	107.8	112.1	113.6	110.5	123.5	119.8	116.8	79.0	99.2	87.4	163.9	87.8	131.6
May	107.8	112.0	114.0	110.0	122.0	118.8	115.0	75.1	94.4	85.2	164.2	87.5	133.5
June	107.8	111.9	113.8	110.1	120.0	117.6	113.3	72.2	91.9	83.5	163.6	85.7	133.9
July	107.5	112.0	113.9	110.1	119.5	117.6	113.2	68.8	90.9	82.2	165.9	85.1	134.3
August	107.9	112.4	115.2	109.6	116.6	115.0	110.1	66.7	89.5	80.7	161.6	80.6	134.2
September	107.7	112.1	114.7	109.5	116.6	115.4	110.3	65.2	87.6	77.0	165.7	78.9	135.2
October	108.3	112.7	115.0	110.4	115.2	114.3	108.6	58.9	84.6	76.3	166.8	76.6	136.4
November	108.7	113.3	115.8	110.7	115.6	114.7	108.9	55.3	84.7	76.2	168.0	78.4	137.4
December	108.4	113.2	115.3	111.1	116.8	115.4	109.9	54.3	81.9	74.5	172.1	81.1	136.9
1983:													
January	109.2	113.6	116.3	110.8	116.0	115.0	109.2	54.0	84.6	73.0	168.0	83.0	137.8
February	109.0	113.2	115.5	110.9	115.9	115.4	109.4	52.8	85.0	72.0	168.1	84.7	139.2
March	109.2	113.7	115.3	112.1	116.5	116.2	110.0	51.8	85.7	71.9	170.4	83.6	140.4
April	111.0	115.5	117.1	113.7	117.8	117.6	111.5	50.6	87.0	72.0	173.5	84.8	141.6
May	112.3	116.9	118.7	115.0	118.7	118.5	112.4	51.8	88.0	72.1	174.8	85.1	142.7
June	112.9	117.6	120.9	114.1	119.9	119.5	113.4	51.6	88.6	69.9	176.7	87.2	143.6
July	114.3	118.7	121.5	115.8	121.2	120.7	114.6	52.3	92.3	69.8	177.7	86.3	144.9
August	115.7	120.6	121.0	120.1	123.9	123.2	117.7	52.7	95.8	71.0	181.9	89.9	145.0
September	116.7	121.1	121.7	120.4	126.8	126.0	120.8	54.5	99.4	71.4	185.5	94.1	146.3
October	116.2	120.4	122.1	118.7	126.8	125.7	120.7	54.7	96.3	70.6	186.1	96.4	145.4
November	116.1	120.2	122.3	118.1	127.8	126.5	121.7	58.0	98.4	71.6	186.6	95.2	145.2
December	116.1	120.0	122.1	117.8	129.2	127.5	123.0	58.5	99.0	71.6	190.1	94.0	145.5
1984:													
January	117.3	121.1	122.7	119.4	132.8	131.5	127.1	60.6	101.9	73.0	194.9	101.7	148.8
February	118.3	122.2	123.2	121.3	133.9	133.1	128.5	63.5	104.3	74.5	196.3	100.1	151.3
March	118.9	122.7	124.0	121.4	135.3	134.7	130.4	64.6	106.7	74.9	199.6	99.9	151.9
April	120.3	124.3	126.0	122.7	136.4	136.1	131.2	66.7	107.7	78.3	202.5	94.5	155.6
May	119.9	124.4	125.5	123.3	138.8	137.9	133.3	66.3	108.5	76.7	208.7	93.2	156.0
June	120.9	125.7	126.8	124.8	141.0	139.9	135.5	66.6	109.7	79.8	212.1	95.3	157.2
July	120.9	125.9	126.9	125.0	142.5	141.4	137.0	68.9	110.6	80.3	213.5	97.6	158.5
August	120.2	125.4	126.6	124.3	144.5	143.5	139.1	68.1	113.4	80.3	216.5	100.6	160.7
September	120.7	126.3	127.7	125.0	145.0	144.1	139.2	67.9	113.3	82.4	216.9	99.3	163.4
October	121.0	126.7	128.2	125.4	145.0	144.1	139.1	69.5	112.7	83.7	216.4	98.5	163.5
November	121.8	127.4	127.6	127.5	145.5	144.6	139.8	68.2	112.4	83.8	217.1	102.9	163.3
December	122.1	127.7	129.1	126.5	144.9	143.9	138.4	68.5	111.5	84.5	214.5	100.9	165.3

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 152.

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION ¹														
	By market groupings							By industry groupings—Mining and utilities							
	Intermediate products			Materials				Total	Mining						
												Oil and gas extraction			
	Total ★	Construction supplies	Business supplies	Total ★	Durable goods materials	Nondurable goods materials	Energy materials		Total ★	Metal mining	Coal	Total	Crude oil	Natural gas	Stone and earth minerals
	1977=100														
1961	50.9	57.7	45.6	48.1	47.1	41.7	62.9	56.5	72.1	103.8	62.4	72.7	87.4	65.2	62.2
1962	54.0	61.2	48.4	52.4	52.4	45.2	65.1	59.2	74.1	105.9	64.5	74.7	88.8	67.3	64.4
1963	57.0	64.0	51.6	55.8	55.9	47.9	68.9	62.4	77.1	104.4	70.0	77.7	92.4	71.7	67.7
1964	60.7	67.9	55.3	60.3	60.9	52.1	71.8	66.1	80.2	113.5	73.3	79.9	93.3	76.7	71.9
1965	64.6	72.1	58.9	67.2	69.9	57.2	75.0	69.3	83.2	116.0	76.6	82.5	95.6	80.4	77.2
1966	68.6	75.1	63.5	73.2	76.9	61.8	79.8	73.7	87.6	121.6	79.3	86.9	101.6	85.4	83.0
1967	71.4	77.1	66.8	72.5	74.2	62.9	82.5	76.2	89.3	99.8	81.7	91.1	107.8	90.2	83.3
1968	75.5	81.1	70.9	77.3	78.6	69.1	86.3	80.6	92.7	110.3	80.2	94.7	111.1	96.3	85.6
1969	79.6	84.6	75.4	81.9	82.7	74.8	90.7	85.7	96.4	123.3	82.5	97.5	112.8	103.1	90.5
1970	78.4	81.6	75.7	79.0	75.1	75.2	95.2	89.5	98.9	127.3	88.2	100.2	117.8	109.4	88.4
1971	80.8	84.2	78.0	80.2	75.4	78.4	96.0	90.5	96.4	113.2	81.0	99.1	115.7	112.3	88.7
1972	90.2	95.6	85.8	88.4	85.2	86.4	99.7	94.3	98.4	109.2	86.6	100.8	115.6	113.0	92.7
1973	96.0	102.3	90.7	96.8	97.4	92.7	100.4	96.7	99.3	115.3	85.8	100.3	112.6	113.5	101.3
1974	92.6	95.8	89.9	94.8	94.6	93.2	97.7	95.8	98.8	112.1	87.3	99.6	107.6	108.4	100.7
1975	83.6	82.3	84.7	83.2	78.8	82.9	95.6	95.2	96.6	104.6	93.8	97.3	102.6	100.0	90.5
1976	92.1	92.0	92.1	93.0	90.8	93.9	97.9	97.4	97.4	114.0	97.7	95.6	99.7	98.7	95.9
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9
1978	106.9	106.9	106.9	105.9	108.8	105.6	101.1	103.4	103.6	107.3	96.0	104.5	105.9	97.9	108.6
1979	110.8	108.7	112.7	110.3	114.4	109.3	104.1	106.2	106.4	113.4	111.6	104.2	104.0	98.4	111.5
1980	106.9	100.6	112.3	105.3	106.1	103.4	105.5	110.5	112.4	103.8	116.4	111.5	104.2	101.5	113.5
1981	107.3	98.6	114.7	107.7	109.7	107.1	104.7	113.6	117.5	113.2	117.8	117.8	104.0	99.6	116.7
1982	101.7	88.3	113.1	96.7	94.2	96.6	101.2	107.6	109.3	71.4	119.9	110.9	104.8	92.5	95.1
1983	111.2	100.6	120.3	102.8	103.7	106.2	98.4	103.8	102.9	65.2	113.3	102.8	105.3	83.1	106.1
1984	124.9	114.0	134.2	114.6	122.3	111.2	104.0	110.9	110.9	77.0	127.6	109.1	106.1	89.9	116.1
1981:															
January	109.3	104.7	113.2	108.0	110.2	107.2	104.7	112.0	115.0	120.0	120.0	112.8	103.8	98.5	122.3
February	108.3	103.0	112.9	108.4	109.7	108.0	106.3	113.1	117.2	116.1	131.4	113.5	104.0	96.1	122.8
March	108.7	103.2	113.4	108.8	110.5	107.9	106.5	113.7	117.9	123.5	126.4	115.1	104.0	99.9	122.6
April	107.9	101.7	113.2	106.6	110.6	109.4	97.4	106.9	107.8	110.5	61.5	116.8	103.6	101.0	121.2
May	109.0	101.5	115.4	106.9	110.7	109.3	98.2	108.7	109.3	111.7	67.6	117.5	103.0	101.5	120.7
June	108.5	99.7	116.0	108.5	110.2	110.2	104.2	113.6	116.1	109.8	101.7	119.4	104.8	102.0	120.7
July	109.4	99.1	118.1	110.8	112.0	111.1	108.4	117.4	122.2	116.4	138.7	119.0	103.8	101.3	120.7
August	108.5	99.5	116.1	110.4	113.1	108.5	107.2	116.7	122.7	119.0	134.3	120.5	104.4	103.0	120.0
September	106.3	96.3	114.8	109.0	110.6	108.1	106.8	116.1	121.9	115.7	136.0	120.1	104.3	99.1	111.8
October	104.8	94.0	114.0	107.3	108.7	105.1	106.6	116.1	121.3	112.1	132.2	120.4	103.8	99.2	111.4
November	104.1	91.7	114.6	105.2	106.8	102.2	105.2	115.1	120.1	106.2	134.2	119.0	104.0	95.6	107.4
December	102.8	89.3	114.2	102.7	103.4	98.2	105.4	114.4	119.1	98.0	131.5	119.5	104.5	97.7	100.9
1982:															
January	102.0	88.5	113.4	100.4	99.8	97.2	104.3	115.9	119.7	107.9	127.9	119.9	103.2	97.0	107.1
February	104.0	91.2	115.0	102.0	101.3	99.7	105.3	115.7	119.7	102.9	130.4	119.7	105.0	97.0	106.7
March	102.5	88.7	114.4	100.3	98.9	98.1	104.8	113.5	116.9	94.7	129.4	117.1	104.1	96.8	101.4
April	101.4	87.3	113.3	98.7	97.0	96.8	103.5	111.7	114.5	94.0	125.1	114.9	103.9	95.7	101.0
May	101.6	88.1	113.1	97.1	94.8	95.1	103.0	109.4	112.1	76.8	127.0	112.9	105.2	93.1	94.6
June	101.1	88.2	112.1	96.4	94.2	94.7	101.8	106.8	108.7	61.4	120.1	111.1	105.0	94.2	91.2
July	101.2	88.1	112.3	95.7	93.3	94.4	101.0	105.4	106.5	47.5	116.6	109.6	105.6	92.9	92.9
August	101.7	89.4	112.1	95.5	92.7	96.3	99.7	104.4	105.0	52.5	117.2	106.9	105.0	90.0	94.4
September	101.7	88.5	112.9	94.4	90.9	97.1	98.1	102.5	102.6	47.6	112.6	105.6	105.3	89.8	88.2
October	101.1	87.1	112.9	93.5	89.1	96.9	98.3	102.3	102.5	53.8	115.1	104.2	105.4	88.1	90.4
November	101.2	87.9	112.6	93.2	89.0	97.0	97.5	102.2	101.8	59.4	108.4	104.4	105.3	89.0	89.9
December	100.6	86.3	112.8	92.6	89.0	95.4	96.7	101.4	101.4	62.6	109.4	103.8	104.7	85.5	86.1
1983:															
January	103.6	92.7	112.9	95.8	93.0	99.2	97.7	102.6	103.8	68.3	119.6	103.5	105.4	85.3	94.8
February	104.3	93.5	113.7	96.8	94.8	101.2	96.7	101.0	100.6	59.2	109.9	101.5	105.6	82.2	98.7
March	105.6	94.5	115.2	98.0	96.7	102.7	96.4	100.4	99.7	60.9	110.7	100.1	105.0	80.2	97.5
April	107.3	96.1	116.8	99.2	98.7	103.0	96.8	101.6	100.4	64.3	110.2	100.3	106.0	79.4	103.4
May	108.4	97.7	117.6	100.5	100.1	105.7	96.9	101.5	100.3	64.5	110.2	99.7	104.7	79.2	107.7
June	110.0	99.3	119.2	101.0	101.2	106.3	96.2	101.6	100.7	65.6	110.0	100.3	105.3	78.6	106.5
July	112.2	102.2	120.8	103.5	104.9	107.4	98.1	103.2	101.7	66.3	110.3	101.7	105.3	81.2	106.9
August	113.7	103.6	122.4	105.0	106.9	108.3	98.9	104.9	103.2	66.0	112.2	103.3	105.5	83.6	107.6
September	115.9	105.4	124.9	107.3	109.6	110.7	100.5	106.8	105.3	64.2	117.2	104.8	106.2	84.8	111.5
October	117.3	107.1	126.2	108.4	111.6	111.1	100.6	106.7	106.2	66.7	117.4	105.7	106.3	86.0	113.3
November	117.2	107.2	125.7	108.9	113.1	110.1	100.6	107.0	107.0	69.2	120.0	106.2	106.3	87.1	112.1
December	117.6	106.7	126.9	109.4	114.2	109.1	101.3	108.0	105.4	68.2	113.0	105.8	102.2	89.6	109.7
1984:															
January	120.9	111.2	129.3	112.4	118.1	110.3	104.2	111.6	110.9	74.2	124.1	110.3	105.0	95.9	112.7
February	121.9	112.4	130.0	113.3	120.1	111.2	103.3	109.4	109.4	79.6	128.1	106.9	105.1	87.7	113.5
March	122.8	113.9	130.5	114.1	120.6	111.8	104.5	110.4	109.6	83.7	130.7	106.0	105.2	88.3	115.9
April	123.0	113.7	130.9	114.4	121.6	111.3	104.6	110.4	109.8	81.3	128.1	106.8	105.0	90.6	119.5
May	124.2	113.1	133.7	114.7	121.7	111.4	105.3	111.7	111.7	80.0	130.8	109.2	106.0	89.7	117.3
June	125.4	114.3	134.9	115.2	122.4	111.2	106.0	112.7	113.5	79.0	137.9	110.2	106.1	90.3	117.0
July	127.0	114.3	137.8	115.8	123.5	111.6	106.0	112.9	114.8	79.6	141.7	110.9	106.9	91.0	118.3
August	126.9	115.3	136.9	116.1	124.4	111.6	105.5	111.9	113.0	72.2	136.4	110.2	106.8	88.9	118.4
September	125.6	114.7	134.9	115.9	124.0	111.4	105.5	112.1	113.6	73.6	144.2	109.2	105.9	88.1	117.6
October	126.2	114.6	136.1	114.2	123.7	111.2	99.9	108.0	107.2	75.3	102.0	110.1	107.2	89.3	114.2
November	127.2	115.7	137.1	114.6	123.9	110.7	101.5	110.1	108.8	75.5	113.1	109.8	107.2	89.2	115.3
December	127.3	114.7	138.0	114.6	123.4	110.7	102.4	109.9	108.9	69.3	116.2	109.8	107.0	89.7	113.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 153.

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GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION—By industry groupings [1]													
	Utilities		Manufacturing											
				Nondurable manufactures										
	Total ★	Electric	Total ★	Total ★	Foods	Tobacco products	Textile mill products	Apparel products	Paper and products	Printing and publishing	Chemicals and products	Petroleum products	Rubber and plastics products	Leather and products
	1977 = 100													
1961	43.4	35.7	48.1	48.8	60.7	85.3	51.2	66.9	52.0	56.5	31.4	56.9	26.8	120.3
1962	46.6	38.5	52.4	51.8	62.6	86.2	54.7	69.6	55.2	58.6	34.8	59.9	30.4	123.9
1963	49.8	41.4	55.6	54.7	64.9	88.8	56.7	72.5	58.4	61.7	38.0	62.6	32.6	122.0
1964	54.1	44.9	59.3	58.2	67.8	89.9	61.2	75.0	62.0	65.5	41.7	64.3	37.0	129.0
1965	57.5	48.3	65.7	62.1	69.4	90.8	66.6	79.2	66.6	69.7	46.5	65.6	42.3	131.3
1966	61.8	52.3	71.7	66.0	72.0	90.8	70.7	81.4	71.9	75.1	50.7	68.5	47.6	133.0
1967	64.9	56.5	73.1	68.1	75.2	91.7	70.7	80.9	72.0	79.1	53.0	71.1	48.6	131.1
1968	70.2	61.7	77.2	72.5	77.2	92.0	78.9	82.9	75.9	80.4	59.6	74.6	56.5	136.5
1969	76.4	67.5	80.6	76.3	79.8	89.3	83.0	85.6	81.9	84.3	64.5	76.7	61.6	124.5
1970	81.1	72.2	77.0	76.3	81.0	92.3	81.2	82.2	81.0	82.0	67.1	80.1	58.1	116.7
1971	85.0	76.3	78.2	79.4	83.6	91.3	85.7	83.2	84.5	82.7	71.4	82.8	63.3	112.1
1972	90.4	82.6	86.4	86.5	88.0	94.6	93.9	88.3	91.9	88.2	80.3	86.7	77.0	116.3
1973	94.0	88.2	94.0	90.8	89.8	99.7	97.8	89.0	98.4	90.6	87.8	91.5	86.3	108.3
1974	92.8	87.5	92.6	90.2	91.0	97.5	89.0	85.0	97.6	89.2	91.0	88.3	84.5	103.0
1975	93.7	90.4	83.4	84.5	90.4	99.6	84.8	77.6	84.8	83.5	82.9	87.3	73.3	102.4
1976	97.4	94.8	91.9	93.1	95.6	104.7	94.2	91.5	96.4	91.2	92.8	92.8	84.9	101.9
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1978	103.1	103.7	107.1	105.5	104.3	105.1	102.8	103.1	106.8	107.8	106.8	102.5	107.5	101.7
1979	105.9	106.1	111.5	108.2	106.7	104.5	104.4	98.3	110.8	112.7	111.4	101.7	114.9	95.1
1980	107.3	108.1	108.2	107.0	111.4	106.4	100.8	97.3	110.6	115.1	106.4	94.0	107.8	83.0
1981	107.1	109.0	110.5	109.7	113.7	108.8	98.1	96.1	112.4	118.6	112.6	89.4	116.4	92.5
1982	104.8	108.5	102.2	105.5	114.9	104.9	89.2	87.3	109.4	120.2	103.8	84.2	110.2	81.6
1983	105.2	111.2	110.2	113.7	120.4	101.3	100.9	95.3	119.8	129.8	114.0	84.0	124.3	82.0
1984	110.9	116.8	123.9	122.5	127.1	100.7	103.7	102.8	127.3	147.9	121.7	87.4	143.2	76.7
1981:														
January	107.1	108.1	110.6	109.4	112.7	110.1	98.8	96.7	112.8	116.2	111.5	98.5	113.6	90.1
February	106.2	108.3	110.7	109.8	113.9	113.2	100.1	95.9	112.4	116.5	112.4	93.9	115.6	90.4
March	106.8	109.5	111.1	109.9	113.4	109.7	97.9	96.0	114.2	116.1	114.6	91.5	114.4	91.5
April	105.3	107.9	111.2	110.3	113.8	108.9	100.2	96.4	113.9	116.8	114.8	90.2	116.5	92.3
May	107.6	109.9	111.7	110.7	114.6	111.1	100.4	97.9	113.5	117.8	114.2	89.7	116.6	93.6
June	109.3	111.5	111.7	110.7	113.5	105.0	101.0	98.0	113.0	119.5	115.3	87.4	118.7	89.6
July	109.5	111.5	112.9	111.8	113.6	110.6	103.1	98.3	113.3	120.8	116.4	86.6	122.8	95.2
August	106.7	107.7	112.3	110.8	113.0	116.0	101.6	97.2	114.7	118.8	114.0	90.3	118.5	93.3
September	106.5	107.6	110.8	110.0	113.3	110.5	98.9	95.2	114.2	118.2	113.6	87.3	118.0	94.7
October	107.4	108.5	109.4	108.6	112.9	110.4	95.5	94.8	109.4	120.0	110.5	86.3	117.8	94.9
November	106.9	109.1	107.6	107.9	114.7	94.7	92.6	94.9	110.8	119.6	108.2	86.2	115.0	95.5
December	106.6	108.9	105.8	106.3	115.1	104.8	87.2	92.2	106.1	122.2	105.3	86.1	109.5	88.9
1982:														
January	109.7	112.3	103.4	105.5	114.6	99.8	85.7	88.9	108.5	121.2	104.4	84.9	110.0	84.6
February	109.0	111.4	105.1	107.0	115.5	115.4	90.7	91.1	111.3	121.0	105.2	81.9	113.9	84.6
March	107.8	110.7	104.3	106.3	115.2	110.7	89.5	88.8	111.0	120.4	104.7	83.9	111.3	84.2
April	107.1	110.6	103.0	105.0	114.0	100.5	90.1	86.3	106.3	121.1	103.5	83.8	111.0	82.4
May	104.8	109.9	102.5	104.8	114.1	106.7	89.0	86.6	107.2	120.5	102.2	84.8	110.1	84.6
June	103.8	107.7	102.2	104.7	113.7	107.3	87.5	87.1	107.8	118.6	103.0	86.1	110.3	82.8
July	103.7	106.4	102.2	104.7	113.7	109.1	88.7	84.8	107.3	119.4	102.9	86.3	109.5	85.2
August	103.4	106.6	101.8	105.5	115.2	107.3	89.7	86.1	112.8	119.2	103.1	83.8	109.9	79.9
September	102.2	105.7	101.2	105.7	114.9	103.7	90.7	86.8	110.9	119.8	104.7	83.9	109.3	81.0
October	102.0	107.1	100.1	105.5	115.9	97.2	91.3	86.7	110.9	119.3	103.7	85.5	108.0	78.2
November	102.8	107.4	100.1	105.7	115.9	105.3	89.4	87.5	110.9	120.7	103.7	83.1	109.2	77.2
December	101.2	106.3	100.0	105.0	115.8	93.1	87.5	86.8	107.1	121.0	103.9	81.9	109.7	74.0
1983:														
January	100.6	105.5	102.4	107.5	116.8	104.1	90.2	89.4	114.8	121.6	107.2	81.5	111.9	80.1
February	101.6	106.5	103.5	108.2	116.6	101.4	94.8	90.2	114.1	122.6	109.0	78.8	112.5	85.1
March	101.4	107.3	104.9	109.4	115.7	101.1	97.0	89.8	114.8	124.2	111.3	81.3	117.6	79.3
April	103.5	109.0	106.3	110.6	117.8	101.9	98.2	92.5	114.7	125.5	111.0	84.4	119.0	78.9
May	103.3	108.6	107.9	112.4	119.6	101.2	100.1	93.0	119.1	125.3	113.6	85.2	121.8	80.6
June	103.0	108.7	109.0	113.4	121.7	104.6	101.3	93.9	119.3	128.0	113.2	85.3	121.7	80.5
July	105.5	112.9	111.2	114.9	122.8	98.7	102.4	96.1	121.1	129.8	114.8	86.2	124.9	82.6
August	107.6	114.8	113.1	116.2	122.3	102.9	104.0	96.5	122.4	132.2	117.4	85.8	127.7	82.7
September	109.0	116.1	115.2	118.0	123.0	101.4	107.1	99.0	124.1	135.2	119.0	87.0	130.7	84.8
October	107.4	113.8	115.9	117.9	123.2	96.7	105.4	99.8	124.1	136.2	118.5	85.4	132.4	82.7
November	106.8	113.0	116.2	117.9	122.6	99.7	104.3	101.0	124.8	136.9	117.0	86.0	134.1	84.2
December	112.2	117.9	116.8	117.5	121.7	101.7	105.5	101.7	125.3	137.8	115.2	80.0	138.1	82.5
1984:														
January	112.7	117.3	119.6	119.5	123.4	100.8	106.8	104.1	125.9	139.7	118.2	86.5	137.6	79.3
February	109.4	113.8	121.0	121.0	124.4	100.4	107.6	104.7	126.1	141.6	120.1	91.3	138.7	82.4
March	111.6	116.8	122.0	121.6	125.5	98.0	108.7	104.6	126.0	143.5	120.3	89.8	140.7	81.7
April	111.4	117.2	122.8	121.9	126.8	99.7	106.9	106.1	127.3	144.1	119.9	88.7	140.1	82.0
May	111.6	117.7	123.2	122.3	126.7	99.2	107.0	104.2	126.5	148.2	119.5	88.3	143.5	76.8
June	111.4	118.0	124.1	123.2	127.4	102.0	105.0	102.9	127.2	149.4	122.1	88.4	144.9	77.3
July	109.8	116.1	125.4	123.9	127.8	100.9	105.7	102.3	128.2	152.3	122.9	87.0	146.0	77.0
August	110.0	116.8	125.9	123.2	127.7	97.3	103.5	101.3	128.2	151.5	122.0	87.5	144.5	74.2
September	109.7	116.2	125.6	123.1	128.2	98.6	100.9	100.1	128.9	148.8	124.2	85.7	144.1	73.4
October	109.4	116.8	125.5	123.3	129.1	103.1	100.3	100.5	127.6	149.5	123.5	85.4	146.0	70.9
November	112.1	118.7	126.0	123.8	128.7	102.7	97.1	101.1	127.7	153.5	124.3	86.2	146.6	71.5
December	111.6	117.5	125.8	123.4	129.0	107.4	94.7	102.5	128.8	151.2	123.4	84.7	146.6	71.4

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 153 and 154.

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION—By industry groupings—Durable manufactures[1]												
	Total ★	Lumber and products	Furniture and fixtures	Clay, glass, and stone products	Primary metals			Fabricated metal products	Nonelectrical machinery	Electrical machinery	Transportation equipment		Instruments
					Total	Iron and steel	Nonferrous metals				Total	Motor vehicles and parts	
	1977 = 100												
1961	47.6	62.7	51.6	58.2	64.9	72.3	52.4	56.2	37.9	35.9	51.3	38.1	29.9
1962	52.8	66.1	56.6	61.8	69.6	75.3	59.6	61.1	42.5	41.3	59.4	46.3	31.2
1963	56.3	69.2	58.9	65.5	75.1	82.1	63.1	63.1	45.4	42.5	65.1	51.3	34.6
1964	60.3	74.3	63.1	68.5	84.7	93.4	69.8	67.0	51.7	44.9	66.8	52.7	37.5
1965	68.6	77.2	68.7	72.7	93.2	102.4	77.2	73.6	58.2	53.6	79.3	67.3	43.1
1966	76.2	80.1	73.8	74.9	98.9	105.5	87.5	78.8	67.6	64.2	85.1	66.2	47.3
1967	77.0	79.3	74.0	73.4	91.4	97.5	81.3	82.5	68.9	64.5	83.2	58.2	51.4
1968	80.8	81.6	76.7	77.7	94.7	100.7	84.6	85.9	69.5	68.1	90.4	69.7	56.6
1969	84.0	81.5	80.2	80.3	101.9	109.7	89.3	88.4	75.2	72.5	89.7	70.0	60.8
1970	77.6	81.1	75.0	76.1	94.8	102.1	82.9	81.9	72.8	69.3	75.3	56.3	60.3
1971	77.3	83.2	78.2	80.0	89.9	93.4	83.7	81.5	67.6	69.6	81.5	70.6	63.2
1972	86.3	95.3	94.3	88.6	100.7	103.8	94.9	89.4	78.5	79.7	87.0	77.1	70.9
1973	96.3	95.6	100.5	95.7	114.3	118.2	107.1	99.4	91.7	90.7	99.1	89.8	80.9
1974	94.3	86.8	93.5	94.1	110.7	114.5	103.6	95.4	97.7	89.8	90.1	77.5	85.7
1975	82.6	80.8	80.0	83.3	88.2	92.0	81.0	82.7	84.5	77.2	81.0	65.7	81.4
1976	91.1	91.9	89.4	93.3	98.7	101.4	93.5	91.6	88.8	86.8	92.2	86.5	89.4
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1978	108.2	102.4	109.1	108.5	107.0	107.5	106.1	105.7	111.7	112.9	106.3	104.6	111.5
1979	113.9	102.0	111.7	111.1	108.5	108.0	109.6	109.4	122.6	125.7	108.3	95.9	118.7
1980	109.1	92.9	108.9	102.2	90.4	86.3	98.3	101.8	123.3	130.3	96.9	71.1	122.0
1981	111.1	90.1	109.9	99.1	95.0	92.5	99.7	101.6	129.8	134.1	95.1	71.6	126.3
1982	99.9	82.8	104.5	89.2	65.8	57.5	81.4	86.6	115.6	128.4	87.6	66.8	125.3
1983	107.7	100.2	118.2	99.1	73.0	66.1	86.2	89.1	118.3	143.8	99.2	85.8	123.2
1984	124.8	109.1	136.7	112.3	82.4	73.5	99.3	102.8	142.0	172.4	113.6	105.6	136.9
1981:													
January	111.4	95.8	108.6	102.4	102.6	102.6	102.6	101.5	125.8	132.5	96.6	71.3	125.2
February	111.3	95.0	112.0	102.3	102.0	102.2	101.8	101.2	128.0	130.3	95.0	70.0	125.1
March	112.0	95.4	110.2	101.1	100.3	99.2	102.5	102.8	129.2	132.0	97.4	74.0	124.5
April	111.8	95.2	111.1	101.5	97.2	94.3	102.6	101.5	129.0	132.7	98.6	76.0	125.3
May	112.5	96.2	111.3	101.2	96.4	94.3	100.5	101.9	130.1	134.5	99.4	77.7	126.1
June	112.4	93.7	113.0	100.7	90.5	85.8	99.4	102.3	132.1	134.9	99.6	78.4	127.6
July	113.7	92.4	114.4	100.7	94.8	90.0	103.7	104.0	134.8	136.0	97.5	75.5	128.4
August	113.5	91.0	112.5	100.2	102.1	101.5	103.3	104.3	132.0	138.1	95.2	72.2	127.2
September	111.3	84.4	109.8	99.7	95.3	92.4	100.6	102.5	131.4	136.2	93.0	68.9	126.8
October	109.9	83.3	105.6	96.3	91.0	88.0	96.5	100.7	130.3	136.8	92.0	68.5	126.4
November	107.5	79.6	106.3	93.2	87.0	83.7	93.2	98.7	127.2	134.5	89.1	64.0	126.7
December	105.6	79.8	104.4	90.1	81.2	76.5	90.1	97.7	127.1	130.5	87.4	61.7	126.2
1982:													
January	101.9	73.4	102.6	88.4	81.1	76.9	88.9	91.3	122.4	127.8	82.3	57.1	124.1
February	103.8	80.2	105.6	93.5	77.3	71.4	88.4	93.2	123.3	131.6	85.9	61.0	126.5
March	103.0	78.3	104.4	92.8	72.2	66.8	82.5	92.3	122.4	129.2	87.9	65.5	127.4
April	101.7	79.3	105.4	90.3	67.9	60.5	81.7	88.9	119.4	129.3	89.1	68.8	126.5
May	100.9	82.6	103.7	87.3	64.9	55.6	82.1	87.9	116.9	129.4	90.8	71.9	126.1
June	100.5	83.5	103.4	91.1	62.6	51.8	82.8	86.9	113.8	129.7	91.2	73.4	128.1
July	100.5	85.7	105.9	88.5	63.2	53.2	81.9	85.2	114.2	128.9	92.6	76.3	128.4
August	99.3	86.1	104.4	88.6	64.4	55.7	80.5	85.2	111.0	128.7	89.6	71.8	126.8
September	98.1	85.1	105.1	89.4	62.7	53.5	79.9	83.7	111.5	126.2	87.3	67.6	126.0
October	96.3	84.3	103.0	86.3	60.0	51.5	75.9	81.7	110.9	126.7	84.1	61.9	121.7
November	96.2	87.2	104.0	88.3	57.1	46.7	76.6	81.2	109.8	126.7	84.5	61.9	121.1
December	96.5	87.6	105.9	85.8	55.3	44.8	75.1	81.8	111.5	126.1	86.6	65.9	120.4
1983:													
January	98.7	95.5	104.9	90.5	65.0	56.9	80.2	82.6	108.9	128.9	89.1	70.1	120.5
February	100.1	95.1	108.2	91.8	66.1	58.2	81.0	84.0	109.2	130.4	92.7	75.8	120.7
March	101.8	94.5	111.8	94.4	68.1	60.4	82.7	85.3	111.1	133.9	93.6	76.9	120.1
April	103.3	96.1	113.8	96.2	68.8	61.8	82.3	85.2	114.0	136.1	94.9	78.3	121.0
May	104.7	98.9	114.4	95.9	70.5	62.4	86.0	86.4	115.1	138.8	96.1	80.5	121.3
June	105.9	100.7	116.8	98.6	68.8	60.4	84.8	86.9	116.6	140.9	98.2	84.0	120.5
July	108.6	102.4	123.0	101.4	73.2	66.8	85.7	89.1	118.2	146.7	100.0	86.2	122.1
August	110.9	102.1	122.8	101.8	76.8	72.5	85.4	91.2	123.5	145.7	103.3	91.8	123.7
September	113.1	103.5	126.6	104.9	77.8	71.8	89.4	93.0	124.1	151.5	104.9	94.9	127.3
October	114.4	105.2	125.4	104.4	84.0	80.4	90.8	93.2	123.9	155.3	106.0	96.4	126.6
November	114.9	103.3	124.8	103.6	81.2	75.5	92.3	95.3	125.2	158.1	105.9	97.1	127.2
December	116.3	105.2	125.5	104.3	79.3	71.0	95.0	96.6	128.9	159.1	107.9	101.1	127.0
1984:													
January	119.6	106.7	128.1	108.5	84.3	77.9	96.5	97.2	131.6	163.0	112.1	106.5	130.3
February	121.0	108.1	132.2	111.0	85.1	78.1	98.5	99.1	133.4	164.6	112.3	106.0	132.6
March	122.2	109.5	132.5	111.3	83.6	75.6	98.9	102.1	136.5	165.9	112.3	106.5	135.3
April	123.3	110.0	132.9	112.0	84.2	76.0	99.6	101.5	138.9	169.2	112.0	103.6	135.8
May	123.8	108.3	138.3	113.2	82.8	74.3	98.9	101.9	141.9	169.2	111.2	103.4	135.1
June	124.7	109.8	138.6	112.5	80.4	71.0	98.2	103.3	143.7	171.4	112.4	104.3	138.0
July	126.4	107.9	139.4	113.8	80.6	69.0	102.7	103.7	146.1	175.3	114.2	105.4	139.4
August	127.7	109.4	140.0	113.7	84.0	74.6	101.9	104.1	147.8	176.2	116.2	108.3	139.8
September	127.2	110.4	140.9	112.6	82.9	73.6	100.6	104.8	146.5	176.8	114.3	104.6	140.2
October	127.0	110.2	139.9	113.3	81.3	71.0	100.6	104.8	146.6	178.4	113.4	103.1	138.6
November	127.5	109.5	139.8	113.6	80.9	71.1	99.5	105.4	145.8	178.9	116.0	107.5	138.6
December	127.4	109.4	138.0	111.8	78.4	68.9	96.3	105.9	144.6	180.2	117.8	109.5	138.9

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 154.

GENERAL BUSINESS INDICATORS—BUSINESS SALES

YEAR AND MONTH	MANUFACTURING AND TRADE SALES, TOTAL, UNADJUSTED FOR SEASONAL VARIATION (Millions of dollars) [1]	MANUFACTURING AND TRADE SALES—ADJUSTED FOR SEASONAL VARIATION (Millions of dollars, except as noted) [1]													
		Total manufacturing and trade sales	Manufacturing [2]			Retail trade [3]			Merchant wholesalers [4]			Billions of constant (1972) dollars [5]			
			Total	Durable goods industries	Nondurable goods industries	Total	Durable goods stores	Nondurable goods stores	Total	Durable goods establishments	Nondurable goods establishments	Total	Manufacturing	Retail trade	Merchant wholesalers
	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
1961 [6]	733,913	733,913	371,071	187,395	183,676	218,992	67,302	151,690	143,850	59,836	84,014				
1962 [6]	787,939	787,939	400,294	207,145	193,149	235,563	74,894	160,669	152,082	64,541	87,541				
1963 [6]	827,938	827,938	420,694	219,361	201,333	246,666	79,927	166,739	160,578	68,696	91,882				
1964 [6]	884,189	884,189	447,968	235,643	212,325	261,870	84,593	177,277	174,351	75,733	98,618				
1965 [6]	963,396	963,396	491,937	266,651	225,286	284,128	94,186	189,942	187,331	82,861	104,470				
1966 [6]	1,046,240	1,046,240	538,437	295,795	242,642	303,956	98,301	205,655	203,847	91,128	112,719				
1967 [6]	1,085,030	1,085,030	557,840	303,203	254,637	[7] 292,956	[7] 88,725	[7] 204,231	[8] 234,234	[8] 100,588	[8] 133,646				
1968 [6]	1,178,212	1,178,212	602,742	331,903	270,839	324,358	101,695	222,663	251,112	111,826	139,286				
1969 [6]	1,261,053	1,261,053	642,011	353,246	288,765	346,717	108,621	238,096	272,325	123,261	149,064				
1970 [6]	1,290,436	1,290,436	631,661	336,262	295,399	368,403	109,195	259,208	288,372	128,276	160,096				
1971 [6]	1,393,316	1,393,316	570,878	359,453	211,425	406,234	128,810	277,424	316,204	142,059	174,145				
1972 [6]	1,561,729	1,561,729	756,320	408,326	347,994	449,069	148,427	300,642	356,340	162,415	193,925				
1973 [6]	1,842,789	1,842,789	875,171	476,166	399,005	509,538	172,912	336,626	458,080	203,935	254,145				
1974 [6]	2,134,337	2,134,337	1,017,482	530,757	486,725	540,988	169,417	371,571	575,867	249,694	326,173				
1975 [6]	2,188,853	2,188,853	1,039,070	523,902	515,168	588,146	182,966	405,180	561,637	231,692	329,945				
1976 [6]	2,453,561	2,453,561	1,185,564	608,400	577,164	657,375	217,805	439,570	610,622	259,712	350,910				
1977 [6]	2,760,000	2,760,000	1,358,418	711,204	647,214	725,212	248,634	476,574	676,370	301,367	375,003				
1978 [6]	3,129,716	3,129,716	1,522,859	814,181	708,678	806,773	280,417	526,356	800,084	368,288	431,796				
1979 [6]	3,580,125	3,580,125	1,727,234	912,725	814,509	899,116	306,353	592,763	953,775	432,456	521,319				
1980 [6]	3,936,893	3,936,893	1,852,686	930,597	922,089	959,561	298,973	660,538	1,124,646	483,079	641,567				
1981 [6]	4,283,118	4,283,118	2,017,544	1,006,464	1,011,080	1,041,327	325,068	716,259	1,224,247	523,356	700,891				
1982 [6]	4,135,868	4,135,868	1,908,322	920,318	988,004	1,072,065	336,712	735,353	1,155,481	480,299	675,182				
1983 [6]	4,424,965	4,424,965	2,045,297	1,019,411	1,025,886	1,174,298	396,493	777,805	1,205,370	516,964	698,406				
1984 [6]	4,940,798	4,940,798	2,274,932	1,182,019	1,092,913	1,297,015	464,287	832,728	1,368,851	613,382	755,469				
1981:															
January	331,374	358,463	166,618	82,471	84,147	85,132	26,964	58,168	106,713	43,309	63,404	163.4	75.7	47.0	40.7
February	338,208	358,257	166,947	82,759	84,188	86,365	27,742	58,623	104,945	44,488	60,457	163.3	75.6	47.5	40.3
March	368,961	357,428	167,903	83,961	83,942	86,791	27,729	59,062	102,734	43,375	59,359	163.3	75.9	47.5	40.0
April	362,834	360,807	170,868	85,754	85,114	86,117	26,583	59,534	103,822	43,919	59,903	163.7	77.0	46.8	39.9
May	360,923	358,298	169,487	85,581	83,906	85,479	26,228	59,251	103,332	44,679	58,653	162.1	76.1	46.2	39.8
June	372,979	358,413	171,457	86,550	84,907	86,739	26,842	59,897	100,217	44,343	55,874	162.7	76.9	46.7	39.0
July	347,687	359,527	170,955	85,688	85,267	86,906	27,110	59,796	101,666	44,078	57,588	161.9	76.2	46.5	39.3
August	356,544	360,348	170,684	85,466	85,218	88,686	28,523	60,163	100,978	44,050	56,928	162.2	75.8	47.4	39.0
September	364,118	358,193	168,174	83,897	84,277	88,315	28,024	60,291	101,704	43,661	58,043	161.0	74.6	47.1	39.4
October	365,365	353,811	166,823	82,457	84,366	86,809	26,563	60,246	100,179	42,305	57,874	158.2	73.6	45.8	38.8
November	349,289	351,069	164,624	81,371	83,253	86,746	26,438	60,308	99,699	42,648	57,051	157.5	72.6	45.8	39.0
December	364,636	347,723	162,254	79,949	82,305	86,947	26,480	60,467	98,522	42,272	56,250	156.1	71.6	46.1	38.3
1982:															
January	313,397	342,871	158,811	76,792	82,019	85,960	25,950	60,010	98,100	41,747	56,353	152.8	69.8	45.1	37.9
February	328,335	348,460	161,372	78,670	82,702	88,557	27,689	60,868	98,531	41,780	56,751	156.2	71.4	46.4	38.4
March	361,632	348,114	160,185	78,536	81,649	87,906	27,404	60,502	100,023	41,346	58,677	156.4	71.4	46.0	39.0
April	347,514	346,483	159,768	77,985	81,783	87,971	27,720	60,251	98,744	40,579	58,165	154.9	70.6	46.0	38.3
May	352,904	350,009	162,059	79,032	83,027	89,298	28,552	60,746	98,652	39,664	58,988	156.7	71.4	46.7	38.6
June	360,870	345,874	161,183	77,923	83,260	87,592	26,940	60,652	97,099	39,265	57,834	154.5	70.9	45.5	38.1
July	334,169	346,442	160,996	78,125	82,871	89,050	27,459	61,591	96,396	39,396	57,000	154.3	70.6	45.8	37.8
August	341,598	342,770	158,552	76,180	82,372	89,143	27,712	61,431	95,075	39,173	55,902	153.8	69.8	46.2	37.8
September	349,956	342,858	159,245	75,976	83,269	89,889	28,408	61,481	93,724	39,120	54,604	153.5	69.8	46.6	37.1
October	344,661	338,412	154,737	73,152	81,585	90,477	28,378	62,099	93,198	39,471	53,727	151.0	67.7	46.4	36.9
November	342,756	341,286	155,056	73,384	81,672	92,690	30,612	62,078	93,540	39,832	53,708	152.6	68.0	47.4	37.3
December	358,076	340,051	154,829	73,846	80,983	91,876	29,681	62,195	93,346	39,540	53,806	152.7	68.3	47.6	36.9
1983:															
January	315,375	347,323	159,428	78,096	81,332	92,041	29,647	62,394	95,854	41,553	54,301	156.1	70.5	47.4	38.2
February	323,346	345,215	158,680	77,992	80,688	92,159	29,768	62,391	94,376	39,690	54,686	154.8	70.2	47.4	37.2
March	363,739	350,370	161,560	79,409	82,151	94,231	31,199	63,032	94,579	39,891	54,688	157.4	71.6	48.3	37.4
April	348,454	353,371	163,184	80,292	82,892	95,073	31,597	63,476	95,114	40,309	54,805	157.4	71.9	48.3	37.2
May	364,388	360,313	166,078	81,592	84,486	96,827	32,452	64,375	97,408	41,461	55,947	161.8	73.2	49.5	39.1
June	385,610	368,553	170,710	84,710	86,000	98,291	33,525	64,766	99,552	42,899	56,653	165.5	75.1	50.2	40.1
July	352,447	370,864	170,570	84,633	85,937	98,651	33,547	65,104	101,643	43,838	57,805	164.7	74.5	50.1	40.0
August	374,842	374,813	173,440	86,268	87,172	98,590	32,973	65,617	102,783	43,887	58,896	165.4	75.6	49.7	40.1
September	386,670	380,348	176,629	88,359	88,270	99,534	33,974	65,560	104,185	44,639	59,546	167.0	76.4	50.3	40.3
October	389,500	385,163	177,662	89,554	88,108	100,980	34,763	66,217	106,521	45,643	60,878	168.1	76.6	50.7	40.8
November	389,339	389,775	181,817	92,901	88,916	102,202	35,592	66,610	105,756	46,141	59,615	170.2	78.2	51.2	40.8
December	412,744	399,089	186,800	96,747	90,053	102,867	36,779	66,088	109,422	47,532	61,890	174.1	80.4	51.9	41.8
1984:															
January	368,341	402,489	184,558	95,168	89,390	106,136	37,779	68,357	111,795	48,778	63,017	175.3	79.4	53.2	42.8
February	385,005	402,395	185,616	96,352	89,264	105,726	37,882	67,844	111,053	48,794	62,259	174.1	79.4	52.8	41.9
March	419,346	404,612	187,940	96,313	91,627	104,525	36,635	67,890	112,147	49,716	62,431	174.4	80.3	51.9	42.2
April	404,150	408,342	187,669	95,460	92,209	107,443	38,302	69,141	113,230	50,674	62,556	175.9	79.7	53.4	42.8
May	426,062	412,524	188,397	96,895	91,502	107,941	38,667	69,274	116,186	52,126	64,060	179.5	80.8	54.3	44.4
June	432,311	413,976	189,255	97,732	91,523	109,085	39,434	69,651	115,636	52,317	63,319	180.3	81.2	54.7	44.4
July	395,232	412,233	189,896	97,841	92,055	107,563	38,465	69,098	114,774	51,818	62,956	178.6	80.8	53.7	44.0
August	417,072	413,300	191,155	100,254	90,901	107,396	38,071	69,325	114,749	51,920	62,829	178.9	81.9	53.2	43.8
September	413,047	412,276	189,330	98,214	91,116	108,373	38,301	70,072	114,573	51,888	62,685	178.3	80.7	54.1	43.5
October	426,712	414,243	191,275	100,807	90,468	108,974	39,281	69,693	113,994	51,780	62,214	178.1	80.9	53.5	43.7
November	420,403	417,635	193,043	102,394	90,649	110,255	39,934	70,321	114,337	51,505	62,832	179.7	81.7	54.1	44.0
December	433,117	421,613	196,181	103,939	92,242	110,519	40,295	70,224	114,913	51,045	63,868	182.7	83.3	55.1	44.3

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 appear as follows: Manufacturing and trade sales, total, p. 154; manufacturing sales, p. 161; retail trade sales, p. 177; merchant wholesalers sales, pp. 154 and 155; and constant dollar sales, pp. 155 and 156.

GENERAL BUSINESS INDICATORS—BUSINESS INVENTORIES

YEAR AND MONTH	MANUFACTURING AND TRADE INVENTORIES, BOOK VALUE, END OF PERIOD, TOTAL, UNADJUSTED FOR SEASONAL VARIATION (Millions of dollars) [1]	MANUFACTURING AND TRADE INVENTORIES, BOOK VALUE, END OF PERIOD—Adjusted for seasonal variation (Millions of dollars, except as noted) [1]													
		Total manufacturing and trade inventories	Manufacturing [2]			Retail trade [3]			Merchant wholesalers [4]			Billions of constant (1972) dollars [5]			
			Total	Durable goods industries	Nondurable goods industries	Total	Durable goods stores	Nondurable goods stores	Total	Durable goods establishments	Nondurable goods establishments	Total	Manufacturing	Retail trade	Merchant wholesalers
	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
1961	94,581	95,594	54,918	32,562	22,356	26,221	11,062	15,159	14,488	8,315	6,173				
1962	99,948	101,063	58,214	34,649	23,565	27,941	11,798	16,143	14,936	8,631	6,305				
1963	104,382	105,480	60,082	35,889	24,193	29,386	12,572	16,814	16,048	9,119	6,929				
1964	110,401	111,503	63,443	38,530	24,913	31,094	13,318	17,776	17,000	9,913	7,187				
1965	119,736	120,907	68,223	42,284	25,939	34,405	15,253	19,152	18,317	10,588	7,729				
1966	135,549	136,790	77,995	49,949	28,046	38,073	17,258	20,815	20,765	12,151	8,614				
1967	144,106	144,773	84,666	55,007	29,659	[7] 35,299	[7] 14,151	[7] 21,148	[8] 24,955	[8] 15,360	[8] 9,595				
1968	154,786	155,671	90,618	58,875	31,743	38,945	16,580	22,365	26,268	16,416	9,852				
1969	168,317	169,328	98,203	64,740	33,463	42,517	18,206	24,311	28,762	18,043	10,719				
1970	176,563	177,529	101,653	66,781	34,872	43,867	17,908	25,959	32,199	19,851	12,348				
1971	186,586	187,738	102,656	66,289	36,367	50,063	21,687	28,376	35,210	22,160	13,050				
1972	200,875	203,104	108,237	70,249	37,988	55,079	24,238	30,841	38,816	24,418	14,398				
1973	232,333	233,237	124,626	81,396	43,230	63,237	28,418	34,819	45,556	27,605	17,951				
1974	285,111	285,807	157,792	101,739	56,053	71,067	32,861	38,206	57,259	35,588	21,651				
1975	287,384	288,375	159,935	102,875	57,060	71,744	33,356	38,388	56,972	36,972	20,000				
1976	317,117	318,544	175,195	112,583	62,612	79,273	37,841	41,432	64,365	41,667	22,698				
1977	348,801	351,459	189,214	121,601	67,613	89,444	43,071	46,373	72,801	47,425	25,376				
1978	395,917	399,561	210,509	137,891	72,618	102,610	50,136	52,474	86,442	56,520	29,922				
1979	447,079	451,354	241,100	160,533	80,567	110,906	54,108	56,798	99,348	64,014	35,334				
1980	489,058	493,958	264,281	174,620	89,661	116,054	55,117	60,937	113,623	72,751	40,872				
1981	521,789	527,739	282,645	186,347	96,298	126,656	60,327	66,329	118,438	77,940	40,498				
1982	503,741	509,213	264,909	175,103	89,806	126,014	58,952	67,062	118,290	77,972	40,318				
1983	514,377	520,281	260,682	171,629	89,053	139,123	66,845	72,278	120,476	77,331	43,145				
1984	566,119	573,434	285,709	191,109	94,600	155,517	74,582	80,935	132,208	86,436	45,772				
1981:															
January	494,307	497,769	267,528	176,998	90,530	116,714	55,796	60,918	113,527	72,464	41,063	264.2	146.4	63.2	54.6
February	501,997	502,447	269,523	177,863	91,660	118,078	56,136	61,942	114,846	73,626	41,220	265.4	146.8	63.7	54.9
March	507,510	504,889	271,708	178,707	93,001	118,130	55,726	62,404	115,051	74,124	40,927	265.3	147.1	63.6	54.7
April	508,650	505,860	272,684	179,342	93,342	119,046	56,550	62,496	114,130	74,256	39,874	265.2	147.0	63.7	54.4
May	511,066	509,545	274,638	179,695	94,943	120,071	57,404	62,667	114,836	75,489	39,347	266.1	147.4	64.0	54.7
June	511,768	513,002	275,226	180,675	94,551	121,742	58,643	63,099	116,124	75,946	40,178	266.7	147.3	64.6	54.8
July	512,397	515,953	276,939	182,296	94,643	123,827	59,863	63,964	115,187	75,280	39,907	267.4	147.7	65.5	54.3
August	515,204	518,699	278,179	183,364	94,815	124,143	59,780	64,363	116,377	76,064	40,313	268.0	148.0	65.2	54.7
September	520,805	522,587	281,065	185,597	95,468	124,670	59,671	64,999	116,852	76,783	40,069	269.1	148.9	65.3	54.9
October	529,645	524,076	282,360	186,671	95,689	125,355	59,991	65,364	116,361	76,644	39,717	269.6	149.1	65.7	54.8
November	536,218	528,016	283,760	187,676	96,084	126,157	60,224	65,933	118,099	78,302	39,797	270.8	149.4	65.7	55.7
December	521,789	527,739	282,645	186,347	96,298	126,656	60,327	66,329	118,438	77,940	40,498	269.5	148.1	65.7	55.7
1982:															
January	520,559	524,948	281,375	185,769	95,606	124,939	59,588	65,351	118,634	78,622	40,012	268.0	147.2	65.0	55.9
February	521,400	522,212	281,362	185,660	95,702	124,066	58,514	65,552	116,784	78,074	38,710	267.1	147.2	64.7	55.1
March	524,309	522,091	280,352	185,078	95,274	124,173	58,334	65,839	117,566	78,498	39,068	266.9	146.7	64.9	55.2
April	526,366	523,660	279,181	184,532	94,649	124,190	58,305	65,885	120,289	80,637	39,652	267.5	146.3	64.8	56.4
May	520,270	518,855	276,451	183,332	93,119	123,055	57,317	65,738	119,349	79,128	40,221	265.3	145.4	64.1	55.8
June	519,297	520,837	275,127	182,829	92,298	124,796	58,502	66,294	120,914	79,956	40,958	265.5	144.7	64.5	56.3
July	517,707	521,346	274,401	181,876	92,525	125,515	59,394	66,121	121,430	81,386	40,044	265.8	144.3	64.8	56.7
August	515,733	518,824	272,714	180,850	91,864	126,344	60,144	66,200	119,766	79,906	39,860	264.9	143.6	65.2	56.1
September	516,982	517,849	270,688	179,770	90,918	127,583	61,100	66,483	119,578	79,785	39,793	264.4	142.8	65.6	56.0
October	522,762	515,984	269,390	178,697	90,693	126,824	60,178	66,646	119,770	80,117	39,653	263.3	141.9	65.4	55.9
November	519,846	510,646	266,887	176,467	90,420	125,512	58,937	66,575	118,247	78,642	39,605	260.6	140.6	64.6	55.4
December	503,741	509,213	264,909	175,103	89,806	126,014	58,952	67,062	118,290	77,972	40,318	259.4	139.4	64.5	55.5
1983:															
January	501,210	506,714	262,667	173,239	89,428	126,510	59,590	66,920	117,537	77,477	40,060	257.8	138.1	64.6	55.1
February	504,718	506,099	261,391	172,440	88,951	127,687	60,516	67,171	117,021	76,530	40,491	257.6	137.7	65.3	54.6
March	504,397	502,880	258,439	170,510	87,929	127,409	59,894	67,515	117,032	75,925	41,107	256.1	136.5	65.2	54.4
April	505,260	503,072	258,041	170,567	87,474	128,117	60,166	67,951	116,914	75,687	41,227	255.9	136.3	65.2	54.3
May	504,740	503,696	258,079	170,880	87,199	129,745	60,911	68,834	115,872	74,761	41,111	256.2	136.5	65.7	54.1
June	502,691	504,441	257,513	170,057	87,456	131,215	61,843	69,372	115,713	74,570	41,143	255.6	136.2	65.8	53.6
July	501,516	505,328	257,605	169,595	88,010	131,326	61,552	69,774	116,397	74,975	41,422	255.9	136.0	65.8	54.0
August	504,685	507,847	258,457	170,064	88,393	132,687	62,233	70,454	116,703	74,996	41,710	256.3	136.2	66.0	54.1
September	510,670	511,104	258,710	169,786	88,924	134,597	63,748	70,849	117,797	75,791	42,006	256.8	135.9	66.5	54.4
October	521,066	513,171	258,998	169,792	89,206	135,234	64,034	71,200	118,939	76,243	42,696	257.3	135.8	66.8	54.7
November	526,399	516,225	259,727	170,663	89,064	137,476	65,744	71,732	119,022	76,366	42,656	258.1	135.9	67.5	54.7
December	514,377	520,281	260,682	171,629	89,053	139,123	66,845	72,278	120,476	77,331	43,145	259.0	135.9	67.9	55.2
1984:															
January	518,616	524,733	261,494	171,910	89,584	141,902	67,604	74,298	121,337	77,926	43,411	260.2	135.9	68.8	55.5
February	530,716	532,141	264,315	173,595	90,720	144,908	69,327	75,581	122,918	78,720	44,198	263.2	136.9	70.3	56.0
March	540,300	538,817	268,234	176,475	91,759	146,606	70,153	76,453	123,977	79,918	44,059	265.1	138.2	70.7	56.2
April	548,272	545,926	270,640	178,381	92,259	149,627	72,232	77,395	125,659	80,255	45,404	268.0	138.9	71.8	57.3
May	551,676	550,503	274,268	180,543	93,725	149,493	71,356	78,137	126,742	80,962	45,780	270.0	140.5	71.8	57.7
June	550,565	552,421	277,207	182,474	94,733	148,469	70,504	77,965	126,745	81,871	44,874	270.0	141.6	71.1	57.2
July	553,030	557,168	279,774	184,588	95,186	148,817	70,012	78,805	128,577	82,913	45,664	272.1	142.6	71.3	58.2
August	558,519	561,715	282,774	187,035	95,739	149,508	70,201	79,307	129,433	83,908	45,525	274.3	144.0	71.5	58.8
September	565,439	565,475	284,531	188,619	95,912	150,334	70,801	79,533	130,610	84,882	45,728	276.1	144.9	71.8	59.4
October	577,714	568,750	285,597	190,088	95,509	152,130	71,896	80,234	131,023	85,208	45,815	277.6	145.3	72.7	59.6
November	582,094	571,239	285,668	190,669	94,999	153,070	72,839	80,231	132,501	85,868	46,633	278.3	145.1	72.8	60.3
December	566,119	573,434	285,709	191,109	94,600	155,517	74,582	80,935	132,208	86,436	45,772	279.0	144.9	73.8	60.3

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 appear as follows: Manufacturing and trade inventories, total, p. 156; manufacturing inventories, pp. 162 and 163; retail trade inventories, pp. 178 and 179; merchant wholesalers inventories, pp. 156 and 157; and constant dollar inventories, p. 157.

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GENERAL BUSINESS INDICATORS—BUSINESS INVENTORY-SALES RATIOS

YEAR AND MONTH	MANUFACTURING AND TRADE [1]																			
	Total ★	Manufacturing									Retail trade			Merchant wholesalers			Constant (1972) Dollars [2]			
		Total ★	Durable goods industries				Nondurable goods industries				Total ★	Durable goods stores ★	Nondurable goods stores ★	Total ★	Durable goods establishments ★	Nondurable goods establishments ★	Total ★	Manufacturing ★	Retail sales ★	Merchant wholesalers ★
			Total ★	Materials and supplies	Work in process	Finished goods	Total ★	Materials and supplies	Work in process	Finished goods										
	Ratio																			
1961 [3]	1.54	1.74	2.04	0.64	0.82	0.58	1.43	0.60	0.20	0.63	1.43	2.00	1.18	1.20	1.63	0.89				
1962 [3]	1.50	1.70	1.97	.62	.80	.54	1.43	.60	.20	.62	1.38	1.82	1.17	1.16	1.57	.86				
1963 [3]	1.49	1.69	1.93	.60	.80	.54	1.42	.59	.20	.62	1.39	1.79	1.20	1.15	1.54	.85				
1964 [3]	1.47	1.64	1.88	.57	.79	.51	1.38	.56	.20	.62	1.40	1.86	1.18	1.14	1.49	.86				
1965 [3]	1.45	1.60	1.82	.58	.76	.48	1.34	.54	.19	.61	1.39	1.86	1.16	1.15	1.49	.87				
1966 [3]	1.47	1.62	1.85	.58	.81	.47	1.34	.54	.20	.60	1.44	2.00	1.17	1.15	1.50	.86				
1967 [3]	1.56	1.76	2.09	.63	.94	.52	1.37	.55	.20	.62	1.43	1.92	1.22	1.23	1.76	.83				
1968 [3]	1.53	1.74	2.05	.62	.94	.49	1.36	.53	.20	.62	1.38	1.82	1.18	1.23	1.71	.85				
1969 [3]	1.55	1.77	2.10	.61	.99	.51	1.36	.52	.21	.63	1.41	1.91	1.18	1.21	1.68	.83				
1970 [3]	1.61	1.90	2.34	.67	1.08	.50	1.39	.52	.21	.66	1.41	2.00	1.16	1.26	1.77	.86				
1971 [3]	1.58	1.83	2.22	.66	.97	.60	1.37	.51	.21	.65	1.41	1.91	1.17	1.27	1.77	.86				
1972 [3]	1.49	1.67	2.00	.59	.87	.54	1.28	.49	.20	.59	1.40	1.83	1.18	1.24	1.71	.84				
1973 [2]	1.41	1.58	1.89	.58	.83	.48	1.22	.50	.19	.53	1.40	1.85	1.16	1.11	1.52	.77				
1974 [3]	1.45	1.65	2.05	.68	.89	.48	1.22	.52	.18	.52	1.48	2.12	1.19	1.07	1.50	.74				
1975 [3]	1.57	1.84	2.37	.80	.99	.58	1.29	.53	.19	.56	1.44	2.14	1.12	1.21	1.89	.73				
1976 [3]	1.48	1.69	2.10	.71	.87	.53	1.25	.51	.20	.54	1.38	1.96	1.10	1.20	1.82	.73				
1977 [3]	1.46	1.61	1.97	.66	.81	.50	1.21	.50	.19	.52	1.39	1.95	1.11	1.21	1.76	.77				
1978 [3]	1.44	1.57	1.90	.62	.80	.47	1.18	.48	.19	.51	1.43	1.98	1.13	1.20	1.70	.77				
1979 [3]	1.43	1.57	1.97	.64	.84	.49	1.12	.45	.19	.48	1.44	2.11	1.10	1.18	1.69	.76				
1980 [3]	1.45	1.66	2.18	.70	.95	.53	1.13	.45	.19	.48	1.42	2.17	1.08	1.14	1.70	.71				
1981 [3]	1.44	1.64	2.17	.68	.95	.53	1.12	.44	.19	.48	1.40	2.15	1.06	1.13	1.73	.69				
1982 [3]	1.51	1.73	2.37	.72	1.04	.61	1.13	.44	.18	.50	1.40	2.11	1.08	1.24	1.98	.71				
1983 [3]	1.38	1.52	2.01	.60	.90	.51	1.03	.41	.17	.46	1.34	1.87	1.07	1.17	1.76	.71				
1984 [3]	1.34	1.45	1.85	.55	.85	.45	1.03	.41	.16	.46	1.37	1.83	1.12	1.11	1.60	.72				
1981:																				
January	1.39	1.61	2.15	.69	.95	.51	1.08	.44	.19	.45	1.37	2.07	1.05	1.06	1.67	.65	1.62	1.93	1.35	1.34
February	1.40	1.61	2.15	.68	.95	.51	1.09	.44	.19	.46	1.37	2.02	1.06	1.09	1.65	.68	1.63	1.94	1.34	1.36
March	1.41	1.62	2.13	.67	.94	.51	1.11	.44	.19	.47	1.36	2.01	1.06	1.12	1.71	.69	1.62	1.94	1.34	1.37
April	1.40	1.60	2.09	.66	.93	.50	1.10	.44	.19	.47	1.38	2.13	1.05	1.10	1.69	.67	1.62	1.91	1.36	1.36
May	1.42	1.62	2.10	.66	.93	.51	1.13	.44	.20	.49	1.40	2.19	1.06	1.11	1.69	.67	1.54	1.94	1.39	1.38
June	1.43	1.61	2.09	.66	.92	.51	1.11	.44	.19	.49	1.40	2.18	1.05	1.16	1.71	.72	1.64	1.92	1.38	1.41
July	1.44	1.62	2.13	.67	.94	.52	1.11	.44	.19	.48	1.42	2.21	1.07	1.13	1.71	.69	1.65	1.94	1.41	1.38
August	1.44	1.63	2.15	.67	.94	.53	1.11	.44	.19	.49	1.40	2.10	1.07	1.15	1.73	.71	1.65	1.95	1.38	1.40
September	1.46	1.67	2.21	.69	.97	.55	1.13	.44	.19	.50	1.41	2.13	1.08	1.15	1.76	.60	1.67	2.00	1.39	1.39
October	1.48	1.69	2.26	.71	.99	.57	1.13	.44	.19	.50	1.44	2.26	1.08	1.16	1.81	.69	1.70	2.03	1.43	1.41
November	1.50	1.72	2.31	.72	1.01	.58	1.15	.45	.19	.51	1.45	2.28	1.09	1.18	1.84	.70	1.72	2.06	1.44	1.43
December	1.52	1.74	2.33	.72	1.01	.59	1.17	.46	.20	.51	1.46	2.28	1.10	1.20	1.84	.72	1.73	2.07	1.42	1.46
1982:																				
January	1.53	1.77	2.42	.75	1.05	.62	1.17	.46	.19	.51	1.45	2.30	1.09	1.21	1.88	.71	1.75	2.11	1.44	1.47
February	1.50	1.74	2.36	.73	1.02	.60	1.16	.46	.19	.52	1.40	2.11	1.08	1.19	1.87	.68	1.71	2.06	1.39	1.44
March	1.50	1.75	2.36	.72	1.02	.60	1.17	.46	.19	.52	1.41	2.13	1.09	1.18	1.90	.67	1.71	2.05	1.41	1.42
April	1.51	1.75	2.37	.73	1.03	.61	1.16	.46	.19	.51	1.41	2.10	1.09	1.22	1.99	.68	1.73	2.07	1.41	1.47
May	1.48	1.71	2.32	.71	1.01	.60	1.12	.45	.18	.49	1.38	2.01	1.08	1.21	1.99	.68	1.69	2.04	1.37	1.45
June	1.51	1.71	2.35	.71	1.02	.60	1.11	.44	.18	.48	1.42	2.17	1.09	1.25	2.04	.71	1.72	2.04	1.42	1.48
July	1.50	1.70	2.33	.70	1.01	.61	1.12	.44	.19	.49	1.41	2.16	1.07	1.26	2.07	.70	1.72	2.04	1.41	1.50
August	1.51	1.72	2.37	.72	1.03	.62	1.12	.44	.19	.49	1.42	2.17	1.08	1.26	2.04	.71	1.72	2.06	1.41	1.48
September	1.51	1.70	2.37	.71	1.03	.62	1.09	.43	.18	.48	1.42	2.15	1.08	1.28	2.04	.73	1.72	2.04	1.41	1.51
October	1.52	1.74	2.44	.74	1.07	.64	1.11	.43	.18	.50	1.40	2.12	1.07	1.29	2.03	.74	1.74	2.10	1.41	1.52
November	1.50	1.72	2.40	.72	1.07	.62	1.11	.43	.18	.50	1.35	1.93	1.07	1.26	1.97	.74	1.71	2.07	1.36	1.49
December	1.50	1.71	2.37	.71	1.05	.61	1.11	.43	.18	.50	1.37	1.99	1.08	1.27	1.97	.75	1.70	2.04	1.36	1.51
1983:																				
January	1.46	1.65	2.22	.66	.99	.57	1.10	.43	.18	.49	1.37	2.01	1.07	1.23	1.86	.74	1.65	1.96	1.36	1.44
February	1.47	1.65	2.21	.66	.99	.56	1.10	.43	.18	.49	1.39	2.03	1.08	1.24	1.93	.74	1.66	1.96	1.38	1.47
March	1.44	1.60	2.15	.63	.96	.55	1.07	.42	.17	.47	1.35	1.92	1.07	1.24	1.90	.75	1.63	1.91	1.35	1.45
April	1.42	1.58	2.12	.63	.95	.54	1.06	.42	.17	.47	1.35	1.90	1.07	1.23	1.88	.75	1.63	1.90	1.35	1.46
May	1.40	1.55	2.09	.62	.94	.53	1.03	.41	.17	.46	1.34	1.88	1.07	1.19	1.80	.73	1.58	1.87	1.33	1.38
June	1.37	1.51	2.01	.59	.89	.51	1.02	.40	.17	.45	1.33	1.84	1.07	1.16	1.74	.73	1.55	1.81	1.31	1.34
July	1.36	1.51	2.00	.59	.90	.51	1.02	.40	.17	.45	1.33	1.83	1.07	1.15	1.71	.72	1.55	1.83	1.31	1.35
August	1.35	1.49	1.97	.59	.88	.50	1.01	.41	.17	.45	1.35	1.89	1.07	1.14	1.71	.71	1.55	1.80	1.33	1.35
September	1.34	1.46	1.92	.57	.86	.48	1.01	.40	.16	.44	1.35	1.88	1.08	1.13	1.70	.71	1.54	1.78	1.32	1.35
October	1.33	1.46	1.90	.57	.86	.48	1.01	.40	.17	.44	1.34	1.84	1.08	1.12	1.67	.70	1.53	1.77	1.32	1.34
November	1.32	1.43	1.84	.55	.83	.46	1.00	.40	.17	.44	1.35	1.85	1.08	1.13	1.66	.72	1.52	1.74	1.32	1.34
December	1.30	1.40	1.77	.54	.80	.44	.99	.40	.16	.43	1.35	1.82	1.09	1.10	1.63	.70	1.49	1.69	1.31	1.32
1984:																				
January	1.30	1.42	1.81	.54	.81	.45	1.00	.41	.16	.43	1.34	1.79	1.09	1.09	1.60	.69	1.48	1.71	1.29	1.30
February	1.32	1.42	1.80	.54	.81	.44	1.02	.42	.17	.44	1.37	1.83	1.11	1.11	1.61	.71	1.51	1.72	1.33	1.34
March	1.33	1.43	1.83	.55	.82	.44	1.00	.40	.16	.44	1.40	1.91	1.13	1.11	1.61	.71	1.52	1.72	1.36	1.33
April	1.34	1.44	1.87	.55	.85	.45	1.00	.40	.16	.44	1.39	1.89	1.12	1.11	1.58	.73	1.52	1.74	1.34	1.34
May	1.33	1.46	1.86	.55	.84	.45	1.02	.41	.16	.45	1.38	1.85	1.13	1.09	1.55	.71	1.50	1.74	1.32	1.30
June	1.33	1.46	1.87	.55	.85	.45	1.04	.41	.17	.46	1.36	1.79	1.12	1.10	1.56	.71	1.50	1.75	1.30	1.29
July	1.35	1.47	1.89	.56	.86	.45	1.03	.41	.16	.46	1.38	1.82	1.14	1.12	1.60	.73	1.52	1.77	1.33	1.32
August	1.36	1.48	1.87	.56	.85	.45	1.05	.41	.17	.48	1.39	1.84	1.14	1.13	1.62	.72	1.53	1.76	1.34	1.34
September	1.37	1.50	1.92	.57	.88	.46	1.05	.41	.16	.48	1.39	1.85	1.14	1.14	1.64	.73	1.55	1.80	1.33	1.37
October	1.37	1.49	1.89	.56	.87	.46	1.06	.42	.17	.48	1.40	1.83	1.15	1.15	1.65	.74	1.56	1.80	1.36	1.37
November	1.37	1.48	1.86	.55	.87	.46	1.05	.41	.16	.48	1.39	1.82	1.14	1.16	1.67	.74	1.55	1.78	1.35	1.37
December	1.36	1.46	1.84	.54	.85	.45	1.03	.40	.16	.47	1.41	1.85	1.15	1.15	1.69	.72	1.53	1.74	1.34	1.36

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 156 - 160.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES

YEAR AND MONTH	SHIPMENTS—WITHOUT SEASONAL ADJUSTMENT (BUT ADJUSTED FOR TRADING-DAY AND CALENDAR-MONTH VARIATION) [1]										
	Total ★	Durable goods industries									
		Total [2] ★	Stone, clay and glass products	Primary metals		Fabricated metal products	Machinery, except electrical	Electrical machinery	Transportation equipment		Instruments and related products
				Total	Blast furnaces, steel mills				Total	Motor vehicles and parts	
	Millions of dollars										
1961	371,071	187,395	11,118	30,610	17,196	23,701	26,572	25,106	44,221	25,222	6,797
1962	400,294	207,145	11,659	32,543	18,073	26,162	29,227	28,095	52,146	31,979	6,806
1963	420,694	219,361	12,422	34,398	18,954	26,847	30,996	29,115	56,379	35,328	7,012
1964	447,968	235 643	13,103	38,876	21,625	28,866	35,347	30,034	58,151	36,557	7,418
1965	491,937	266,651	14,121	43,975	23,965	32,378	39,537	34,292	68,213	45,162	8,570
1966	538,437	295,795	14,835	47,943	24,551	36,775	46,944	39,838	72,500	45,058	9,906
1967	557,840	303,203	14,650	45,139	23,123	40,054	49,214	42,208	72,535	40,337	11,181
1968	602,742	331,903	16,016	48,717	24,908	43,638	50,980	45,242	83,527	49,465	12,261
1969	642,011	353,246	17,073	53,534	26,412	46,104	56,131	47,621	85,175	50,943	13,128
1970	633,661	338,262	17,001	51,995	25,169	44,210	56,451	47,190	74,539	42,538	13,094
1971	670,878	359,453	18,798	51,585	25,791	45,478	56,005	47,956	88,857	58,247	13,539
1972	756,320	408,326	21,540	58,431	28,653	51,545	65,820	53,390	94,706	63,923	15,586
1973	875,171	476,166	23,864	72,730	36,240	58,865	77,826	60,865	110,587	74,799	17,794
1974	1,017,482	530,757	26,337	95,617	49,649	67,281	92,488	65,804	108,244	68,631	20,961
1975	1,039,070	523,902	27,076	80,820	42,211	68,480	95,757	64,214	113,503	70,033	22,095
1976	1,185,564	608,400	30,637	93,005	46,687	77,638	105,435	73,868	141,028	95,380	25,031
1977	1,358,418	711,204	35,476	103,179	50,582	90,026	122,190	88,433	166,954	117,747	28,898
1978	1,522,859	814,181	41,719	118,082	59,135	101,338	143,170	100,530	188,773	131,999	33,701
1979	1,727,234	912,725	45,963	137,384	67,310	113,599	166,474	116,033	201,623	131,378	37,740
1980	1,852,686	930,597	46,083	133,931	61,486	116,197	180,725	128,589	186,516	104,580	44,141
1981	2,017,544	1,006,464	48,001	141,943	70,125	123,664	201,538	140,195	205,223	116,981	48,291
1982	1,908,322	920,318	44,005	107,031	47,320	113,975	180,612	141,056	195,054	112,177	46,878
1983	2,045,297	1,019,411	49,058	117,904	48,169	120,570	178,267	156,016	240,496	151,870	47,913
1984	2,274,932	1,182,019	54,993	131,152	53,836	139,213	210,168	182,534	288,306	191,493	53,511
1981:											
January	153,797	74,200	3,438	11,502	5,660	9,301	14,857	10,300	14,285	8,340	3,538
February	168,369	83,438	3,852	12,463	6,001	10,494	16,689	11,435	16,392	9,406	3,942
March	176,573	90,061	4,208	12,828	6,300	11,182	18,111	12,020	19,029	10,862	4,154
April	171,938	87,732	4,286	12,731	6,353	10,866	16,881	11,544	18,772	11,119	3,900
May	171,157	87,379	4,193	12,629	6,289	10,853	16,562	11,681	18,943	11,430	4,040
June	181,408	93,457	4,487	13,016	6,547	11,439	18,380	12,653	20,219	12,158	4,370
July	157,956	77,201	4,047	11,187	5,681	9,707	15,221	10,654	15,010	8,390	3,689
August	168,335	82,238	4,184	11,987	5,868	10,537	15,964	11,894	15,565	8,530	3,957
September	176,079	87,886	4,226	12,132	5,915	10,654	17,769	12,648	17,402	9,579	4,383
October	171,954	85,628	4,056	11,575	5,653	10,470	17,047	12,236	17,477	10,511	4,218
November	162,882	80,094	3,721	10,472	5,115	9,311	16,602	11,976	16,363	9,140	4,045
December	157,096	77,150	3,303	9,421	4,743	8,850	17,455	11,354	15,766	7,516	4,054
1982:											
January	146,596	69,107	3,138	10,087	4,920	8,394	14,230	10,656	12,806	7,148	3,467
February	162,461	79,189	3,436	10,549	5,138	9,546	16,650	11,945	15,696	8,727	3,863
March	168,108	84,137	3,756	10,227	4,896	10,317	17,681	12,366	17,609	10,142	4,193
April	160,304	79,444	3,687	9,984	4,516	9,969	15,280	11,869	17,120	10,538	3,752
May	163,692	80,703	3,805	9,373	4,042	10,196	15,493	11,968	18,222	10,931	3,927
June	170,969	84,486	4,040	9,387	4,191	10,474	16,475	12,634	19,263	11,624	4,269
July	149,201	70,482	3,597	7,790	3,348	9,105	13,374	10,886	14,943	8,605	3,526
August	156,876	73,500	3,839	8,285	3,472	9,706	13,634	11,372	14,849	8,690	3,884
September	167,368	79,980	3,989	8,593	3,615	9,826	15,488	12,353	17,086	10,024	4,327
October	159,320	75,727	3,903	7,979	3,130	9,326	13,902	11,963	16,342	9,432	3,912
November	153,447	72,280	3,578	7,383	2,993	8,857	13,727	11,546	15,609	8,622	3,881
December	149,980	71,283	3,237	7,394	3,059	8,259	14,678	11,478	15,509	7,694	3,897
1983:											
January	146,369	69,919	3,368	8,190	3,344	8,471	12,183	11,091	16,038	9,826	3,523
February	159,166	78,176	3,549	8,802	3,560	9,361	13,382	12,269	18,996	11,737	3,743
March	169,384	85,007	3,867	9,665	4,054	9,951	15,389	13,028	20,404	12,348	3,986
April	163,636	81,719	3,963	9,593	3,936	9,703	13,989	12,462	19,473	11,984	3,738
May	168,088	83,571	4,109	9,863	3,922	10,108	14,245	12,526	19,893	12,874	3,743
June	181,787	92,258	4,519	10,363	4,283	10,663	16,413	13,890	22,359	14,087	4,195
July	158,168	76,507	3,945	9,042	3,661	9,148	13,844	11,481	16,771	10,216	3,731
August	171,479	83,203	4,476	9,748	4,026	10,306	14,102	12,416	18,436	11,690	3,914
September	185,689	92,996	4,688	10,505	4,245	11,107	16,034	14,398	21,613	14,015	4,403
October	182,601	92,545	4,531	10,659	4,300	11,224	15,606	14,066	21,948	14,988	4,254
November	179,511	91,371	4,289	10,542	4,382	10,522	15,534	14,059	22,551	14,885	4,214
December	179,419	92,139	3,734	10,932	4,476	10,006	17,546	14,330	22,014	13,222	4,469
1984:											
January	169,580	85,697	3,758	10,526	4,300	9,942	14,469	13,138	21,830	15,372	3,808
February	186,171	96,712	4,328	11,438	4,770	11,107	16,725	14,444	24,549	16,865	4,090
March	197,296	103,237	4,511	12,145	4,952	11,569	18,506	15,801	25,641	17,636	4,581
April	188,740	97,430	4,578	11,523	4,763	11,106	16,685	14,646	24,210	16,414	4,371
May	191,189	99,496	4,719	11,503	4,844	11,447	17,644	14,980	24,458	16,715	4,469
June	202,091	106,668	4,923	11,954	5,003	12,238	19,505	16,549	25,820	17,056	4,854
July	175,871	88,392	4,526	10,101	4,216	10,713	15,762	13,700	20,081	12,854	4,168
August	188,640	96,620	4,981	10,952	4,432	11,786	16,389	15,009	22,260	14,791	4,436
September	199,382	103,544	4,931	10,569	4,286	12,346	19,297	16,718	23,777	15,106	4,914
October	196,319	103,893	4,998	10,926	4,428	12,670	18,059	15,605	25,630	17,345	4,564
November	190,545	100,716	4,639	10,263	4,101	12,380	17,799	15,372	25,612	17,113	4,550
December	189,106	99,614	4,101	9,252	3,741	11,909	19,328	16,572	24,438	14,226	4,706

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 160 and 161.

BEST COPY AVAILABLE

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES—Con.

YEAR AND MONTH	SHIPMENTS [1]												
	Without seasonal adjustment (but adjusted for trading-day and calendar-month variation)—Nondurable goods industries								Adjusted for seasonal variation				
										Durable goods industries			
												Primary metals	
	Total [1] ★	Food and kindred products	Tobacco products	Textile mill products	Paper and allied products	Chemicals and allied products	Petroleum and coal products	Rubber and plastics products	Total ★	Total [2] ★	Stone, clay, and glass products	Total	Blast furnaces, steel mills
	Millions of dollars												
1961	183,676	64,542	4,487	14,016	14,723	26,707	16,828	8,137	...	...	...	...	...
1962	193,149	66,935	4,531	15,184	15,598	28,788	17,193	8,934	...	...	...	...	...
1963	201,333	68,469	4,521	15,744	16,355	31,187	18,001	9,614	...	...	...	...	...
1964	212,325	71,594	4,653	16,999	17,199	33,644	18,359	10,254	...	...	...	...	...
1965	225,286	74,250	4,649	18,299	18,581	36,764	19,113	11,445	...	...	...	...	...
1966	242,642	79,665	4,772	19,600	20,416	40,006	20,419	12,588	...	...	...	...	...
1967	254,637	83,961	4,903	19,817	20,973	41,428	22,044	13,307	...	...	...	...	...
1968	270,839	87,328	4,937	21,970	22,308	44,850	23,189	14,955	...	...	...	...	...
1969	288,765	93,385	4,982	22,977	24,426	47,421	24,396	16,286	...	...	...	...	...
1970	295,399	98,535	5,350	22,614	24,800	48,512	24,883	16,139	...	...	...	...	...
1971	311,425	103,637	5,528	24,033	25,461	50,944	26,936	17,767	...	...	...	...	...
1972	347,994	115,054	5,919	28,064	28,261	57,353	28,695	20,923	...	...	...	...	...
1973	399,005	135,585	6,341	31,073	32,754	65,008	34,899	24,384	...	...	...	...	...
1974	486,725	161,884	7,139	32,791	41,762	83,742	58,874	27,901	...	...	...	...	...
1975	515,168	172,054	8,058	31,065	41,713	89,722	69,484	27,193	...	...	...	...	...
1976	577,164	180,830	8,786	36,387	48,133	104,142	82,347	31,762	...	...	...	...	...
1977	647,214	192,913	9,051	40,551	52,086	118,154	97,453	39,553	...	...	...	...	...
1978	708,678	215,989	9,951	42,281	57,000	129,358	103,871	43,196	...	...	...	...	...
1979	814,509	235,976	10,602	45,137	65,201	147,676	148,368	46,848	...	...	...	...	...
1980	922,089	256,191	12,194	47,256	72,794	162,517	198,673	47,342	...	...	...	...	...
1981	1,011,080	272,140	13,130	50,261	80,236	180,457	224,132	53,173	...	...	...	...	...
1982	988,004	277,324	14,455	47,217	78,989	172,803	206,430	50,163	...	...	...	...	...
1983	1,025,886	286,605	15,462	52,219	85,135	190,230	191,551	50,320	...	...	...	...	...
1984	1,092,913	295,050	16,918	55,078	95,944	211,833	200,588	52,147	...	...	...	...	...
1981:													
January	79,597	21,361	1,009	3,705	6,221	14,415	19,128	3,923	166,618	82,471	4,093	11,932	5,811
February	84,931	22,878	1,027	4,141	6,882	15,125	19,425	4,225	166,947	82,759	4,133	11,952	5,726
March	86,512	23,383	1,028	4,547	7,005	16,636	18,351	4,418	167,903	83,961	4,131	11,810	5,769
April	84,206	22,726	1,064	4,196	6,792	15,765	18,024	4,586	170,868	85,754	4,224	12,083	5,988
May	83,778	22,210	1,009	4,368	6,754	15,565	18,629	4,465	169,487	85,581	4,088	12,237	6,184
June	87,951	23,710	1,107	4,691	6,930	16,140	19,015	4,841	171,457	86,550	4,097	12,282	6,130
July	80,755	21,537	1,141	[illegible]	6,301	14,063	18,306	4,309	170,955	85,688	4,095	12,368	6,243
August	86,097	22,944	1,170	4,383	6,881	14,738	18,988	4,693	170,684	85,466	3,949	12,391	6,132
September	88,193	23,834	1,142	4,665	6,906	15,743	18,577	4,777	168,174	83,997	3,899	12,018	5,975
October	86,326	23,287	1,117	4,264	6,802	14,310	18,853	4,880	166,823	82,457	3,783	11,513	5,699
November	82,788	22,403	1,148	3,948	6,553	13,822	18,366	4,167	164,624	81,371	3,774	11,042	5,396
December	79,946	21,867	1,167	3,662	6,209	14,133	18,470	3,886	162,254	79,949	3,756	10,291	5,078
1982:													
January	77,489	20,932	1,088	3,382	6,477	13,833	17,685	3,972	158,811	76,792	3,713	10,396	5,020
February	83,272	23,303	1,074	3,936	6,856	14,861	16,917	4,323	161,372	78,670	3,685	10,131	4,907
March	83,971	23,675	1,066	4,407	6,994	15,806	15,878	4,240	160,185	78,536	3,695	9,404	4,475
April	80,860	22,255	1,158	3,871	6,608	15,132	16,553	4,283	159,768	77,985	3,640	9,503	4,268
May	82,989	23,171	1,145	4,009	6,511	15,237	17,669	4,215	162,059	79,032	3,703	9,053	3,963
June	86,483	24,347	1,394	4,324	6,794	15,514	18,161	4,578	161,183	77,923	3,684	8,823	3,906
July	78,719	22,083	1,028	3,245	6,145	13,098	17,721	4,076	160,996	78,125	3,633	8,595	3,679
August	83,376	22,789	1,284	4,047	6,789	14,102	17,377	4,325	158,552	76,180	3,620	8,510	3,605
September	87,388	24,867	1,498	4,252	6,754	14,948	17,824	4,442	159,245	75,976	3,663	8,490	3,663
October	83,593	23,694	1,265	4,076	6,669	13,269	17,473	4,344	154,737	73,152	3,661	7,937	3,165
November	81,167	23,325	1,108	3,842	6,354	13,284	16,793	3,832	155,056	73,384	3,635	7,787	3,151
December	78,697	22,883	1,347	3,826	6,038	13,719	16,379	3,533	154,829	73,846	3,687	8,157	3,303
1983:													
January	76,450	21,404	968	3,445	6,506	13,851	15,241	3,786	159,428	78,096	3,979	8,445	3,416
February	80,990	23,596	990	3,949	6,813	14,974	14,206	4,011	158,680	77,992	3,807	8,487	3,400
March	84,377	24,454	1,268	4,557	7,058	16,063	14,781	4,015	161,560	79,409	3,834	8,895	3,706
April	81,917	22,835	1,070	4,140	7,070	15,305	15,431	4,146	163,184	80,292	3,912	9,140	3,727
May	84,517	23,829	1,187	4,332	6,975	16,261	15,835	4,108	166,078	81,592	3,988	9,506	3,830
June	89,529	24,901	1,514	4,763	7,423	16,959	16,850	4,472	170,710	84,710	4,116	9,711	3,969
July	81,661	22,423	1,154	3,775	6,719	14,460	16,671	3,994	170,570	84,633	3,983	9,946	4,019
August	88,276	24,167	1,264	4,651	7,274	15,751	16,784	4,305	173,440	86,268	4,211	9,970	4,159
September	92,693	25,908	1,525	4,830	7,425	17,532	16,961	4,514	176,629	88,359	4,291	10,388	4,318
October	90,056	24,694	1,341	4,807	7,462	16,290	16,295	4,574	177,662	89,554	4,264	10,631	4,357
November	88,140	24,050	1,410	4,474	7,275	16,078	16,084	4,300	181,817	92,901	4,363	11,119	4,617
December	87,280	24,344	1,771	4,496	7,135	16,706	16,412	4,095	186,800	96,747	4,262	12,148	4,871
1984:													
January	83,883	22,599	1,035	4,202	7,459	16,447	15,665	3,981	184,558	95,168	4,439	10,854	4,396
February	89,459	23,970	1,241	4,771	8,024	17,447	15,909	4,336	185,616	96,352	4,645	11,046	4,556
March	94,059	25,455	1,500	5,205	8,149	18,720	16,932	4,490	187,940	96,313	4,453	11,167	4,522
April	91,310	24,342	1,286	4,677	7,917	18,323	17,153	4,471	187,669	95,460	4,519	10,979	4,519
May	91,693	24,453	1,420	4,745	8,076	18,509	16,850	4,407	188,397	96,895	4,567	11,060	4,717
June	95,423	25,549	1,641	4,977	8,546	19,064	17,366	4,678	189,255	97,732	4,474	11,167	4,619
July	87,479	23,733	1,291	3,843	7,706	16,502	16,783	4,190	189,896	97,841	4,573	11,098	4,622
August	92,020	24,452	1,494	4,697	8,167	17,447	16,641	4,441	191,155	100,254	4,680	11,170	4,559
September	95,838	25,897	1,571	4,918	8,170	18,349	17,509	4,557	189,330	98,214	4,510	10,471	4,369
October	92,426	25,279	1,379	4,643	8,149	16,951	16,584	4,423	191,275	100,807	4,706	10,912	4,494
November	89,829	24,427	1,343	4,259	7,860	16,524	16,608	4,316	193,043	102,394	4,722	10,846	4,334
December	89,494	24,894	1,717	4,141	7,721	17,550	16,588	3,857	196,181	103,939	4,693	10,322	4,092

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 161.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES—Con.

YEAR AND MONTH	SHIPMENTS—ADJUSTED FOR SEASONAL VARIATION [1]													
	Durable goods industries						Nondurable goods industries							
	Fabricated metal products	Machinery, except electrical	Electrical machinery	Transportation equipment		Instruments and related products	Total [2] ★	Food and kindred products	Tobacco products	Textile mill products	Paper and allied products	Chemicals and allied products	Petroleum and coal products	Rubber and plastics products
				Total	Motor vehicles and parts									
	Millions of dollars													
1961														
1962														
1963														
1964														
1965														
1966														
1967														
1968														
1969														
1970														
1971														
1972														
1973														
1974														
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1978														
1979														
1980														
1981														
1982														
1983														
1984														
1981:														
January	10,484	16,590	11,179	16,005	8,967	3,927	84,147	23,010	1,088	4,179	6,459	15,075	19,245	4,221
February	10,560	16,288	11,259	16,161	9,188	4,052	84,188	22,792	1,100	4,152	6,688	14,815	19,359	4,149
March	10,548	16,626	11,444	17,303	9,737	3,921	83,942	22,594	1,057	4,144	6,697	15,067	18,875	4,313
April	10,556	16,809	11,568	17,893	10,346	4,040	85,114	23,446	1,082	4,222	6,712	15,115	18,548	4,503
May	10,536	16,487	11,770	17,997	10,606	4,099	83,906	22,388	1,040	4,295	6,686	14,998	18,690	4,460
June	10,701	16,880	11,824	18,281	10,880	4,068	84,907	22,890	1,038	4,308	6,631	15,232	18,572	4,579
July	10,544	16,870	11,897	17,534	10,299	4,060	85,267	22,855	1,222	4,357	6,699	15,409	18,333	4,592
August	10,430	17,108	12,017	17,632	10,000	4,003	85,218	22,860	1,114	4,284	6,733	15,295	18,826	4,542
September	10,183	16,975	11,929	16,839	9,268	4,077	84,277	22,547	1,077	4,325	6,751	15,155	18,294	4,530
October	9,957	16,870	11,867	16,560	9,504	4,083	84,386	22,646	1,077	4,096	6,716	14,854	18,792	4,552
November	9,599	17,031	11,906	16,319	9,110	3,985	83,253	22,316	1,128	4,011	6,780	14,691	18,389	4,282
December	9,618	16,652	11,529	16,459	8,998	3,983	82,305	21,955	1,104	3,902	6,696	14,619	18,161	4,378
1982:														
January	9,418	16,000	11,561	14,358	7,675	3,852	82,019	22,647	1,183	3,830	6,703	14,458	17,765	4,277
February	9,573	16,386	11,803	15,494	8,528	3,971	82,702	23,248	1,161	3,941	6,652	14,604	16,929	4,283
March	9,748	16,281	11,758	16,020	9,103	3,965	81,649	22,911	1,104	4,010	6,689	14,406	16,369	4,181
April	9,731	15,373	11,859	16,354	9,801	3,891	81,783	22,895	1,177	3,896	6,532	14,622	17,016	4,209
May	9,890	15,435	12,031	17,328	10,093	3,990	83,027	23,282	1,184	3,939	6,467	14,602	17,726	4,220
June	9,737	15,053	11,782	17,352	10,280	3,970	83,280	23,389	1,292	3,956	6,504	14,582	17,691	4,296
July	9,858	14,809	12,111	17,412	10,500	3,864	82,871	23,382	1,107	3,817	6,516	14,318	17,745	4,299
August	9,579	14,629	11,693	16,663	10,024	3,937	82,372	22,698	1,217	3,922	6,654	14,583	17,219	4,188
September	9,346	14,681	11,645	16,476	9,696	4,009	83,269	23,442	1,383	3,934	6,597	14,373	17,513	4,196
October	8,893	13,840	11,700	15,634	8,641	3,778	81,585	23,039	1,233	3,915	6,582	13,797	17,340	4,051
November	9,147	13,989	11,504	15,650	8,689	3,802	81,672	23,343	1,091	3,927	6,582	14,119	16,801	3,937
December	8,989	13,705	11,610	16,362	9,309	3,805	80,983	22,989	1,266	4,072	6,482	14,127	16,127	3,970
1983:														
January	9,510	13,878	12,075	17,915	10,546	3,910	81,332	23,205	1,060	3,927	6,724	14,544	15,378	4,093
February	9,409	13,304	12,176	18,753	11,483	3,853	80,688	23,565	1,084	3,953	6,604	14,774	14,366	4,016
March	9,458	14,137	12,394	18,551	11,109	3,784	82,151	23,675	1,318	4,143	6,763	14,686	15,299	3,989
April	9,512	14,246	12,459	18,574	11,121	3,877	82,892	23,475	1,089	4,172	7,002	14,814	15,828	4,080
May	9,805	14,189	12,550	18,832	11,850	3,807	84,486	23,932	1,229	4,254	6,939	15,508	15,897	4,120
June	9,881	14,901	12,938	19,982	12,371	3,904	86,000	23,847	1,390	4,355	7,104	15,924	16,346	4,174
July	9,867	15,379	12,709	19,539	12,402	4,075	85,937	23,677	1,249	4,436	7,106	15,792	16,668	4,175
August	10,156	15,190	12,758	20,682	13,393	3,971	87,172	24,120	1,196	4,493	7,136	16,254	16,595	4,167
September	10,564	15,136	13,537	20,844	13,548	4,071	88,270	24,387	1,389	4,472	7,263	16,977	16,594	4,242
October	10,706	15,656	13,783	20,892	13,848	4,125	88,108	24,050	1,316	4,619	7,371	17,095	16,118	4,274
November	10,839	15,813	14,036	22,676	15,036	4,165	88,916	24,147	1,395	4,592	7,534	17,143	16,082	4,414
December	10,935	16,474	14,483	24,053	16,118	4,350	90,053	24,461	1,654	4,787	7,635	17,216	16,237	4,606
1984:														
January	11,117	16,467	14,292	24,031	16,463	4,221	89,390	24,500	1,136	4,807	7,707	17,281	15,874	4,311
February	11,140	16,609	14,339	24,166	16,493	4,220	89,264	23,934	1,367	4,775	7,778	17,214	16,225	4,359
March	10,981	17,002	15,029	23,262	15,881	4,355	91,627	24,617	1,560	4,731	7,805	17,162	17,572	4,471
April	10,883	16,941	14,599	22,977	15,227	4,534	92,209	25,013	1,309	4,715	7,841	17,664	17,595	4,401
May	11,070	17,556	14,980	23,026	15,322	4,541	91,502	24,540	1,469	4,656	8,028	17,583	16,926	4,416
June	11,318	17,667	15,391	23,016	14,922	4,510	91,523	24,408	1,499	4,545	8,167	17,875	16,824	4,346
July	11,560	17,474	15,127	23,437	15,575	4,544	92,055	25,091	1,399	4,505	8,143	17,995	16,714	4,362
August	11,612	17,645	15,434	24,942	16,872	4,504	90,901	24,429	1,412	4,518	8,004	17,980	16,426	4,302
September	11,737	18,122	15,705	22,905	14,588	4,540	91,116	24,329	1,421	4,556	7,997	17,666	17,087	4,272
October	12,110	18,149	15,338	24,586	16,175	4,426	90,468	24,614	1,356	4,459	8,050	17,732	16,416	4,142
November	12,726	18,012	15,378	25,847	17,388	4,523	90,649	24,593	1,331	4,375	8,137	17,557	16,592	4,435
December	12,910	17,915	16,730	26,556	17,427	4,562	92,242	25,023	1,599	4,412	8,253	18,095	16,416	4,334

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 161.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES AND INVENTORIES

YEAR AND MONTH	SHIPMENTS—ADJUSTED FOR SEASONAL VARIATION [1]										INVENTORIES, BOOK VALUE, END OF PERIOD—Unadjusted for seasonal variation [1]		
	By market category						Supplementary series [2]						
	Home goods and apparel	Consumer staples	Equipment and defense products, except automotive	Automotive equipment	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Capital goods industries			Total ★	Durable goods industries ★	Nondurable goods industries ★
								Total ★	Nondefense	Defense			
	Millions of dollars												
1961 [3]	36,443	81,442	47,485	29,145	31,611	144,945	14,329	57,910			54,729	32,242	22,487
1962 [3]	39,035	84,196	51,642	36,130	33,314	155,977	15,428	63,582			58,060	34,330	23,730
1963 [3]	41,268	87,055	54,271	39,961	35,440	162,699	16,509	66,543			59,923	35,575	24,348
1964 [3]	44,064	91,476	58,385	41,630	37,821	174,592	17,815	70,541			63,293	38,238	25,055
1965 [3]	47,910	95,145	64,754	50,766	40,685	192,677	20,019	78,029			68,028	41,981	26,047
1966 [3]	51,605	101,836	76,493	51,105	43,362	214,036	22,058	92,051			77,747	49,617	28,130
1967 [3]	54,086	108,275	84,951	46,827	44,206	219,495	22,477	101,303			84,391	54,649	29,742
1968 [3]	58,833	113,676	91,308	57,144	48,317	233,464	24,686	107,657	79,554	28,103	90,236	58,437	31,799
1969 [3]	62,196	121,656	96,749	59,830	51,416	250,164	25,756	114,480	87,474	27,006	97,749	64,222	33,527
1970 [3]	61,209	127,305	94,357	51,908	50,728	248,154	25,239	111,064	86,897	24,167	101,246	66,283	34,963
1971 [3]	64,876	133,693	92,047	69,400	55,910	254,952	26,704	107,958	87,684	20,274	102,266	65,760	36,506
1972 [3]	74,295	148,278	102,271	77,663	66,319	287,494	31,134	118,103	97,884	20,219	107,903	69,689	38,214
1973 [3]	81,112	168,725	118,262	89,725	75,799	341,548	34,473	137,136	115,758	21,378	124,327	80,728	43,599
1974 [3]	82,910	196,400	137,202	83,283	82,744	434,943	35,606	157,172	135,858	21,314	157,597	100,923	56,674
1975 [3]	83,195	212,338	144,086	84,293	82,479	432,679	35,207	162,526	139,571	22,955	159,844	102,114	57,730
1976 [3]	93,402	227,815	156,691	111,595	95,491	500,570	40,624	177,972	151,305	26,667	174,867	111,553	63,314
1977 [3]	107,406	244,958	180,442	136,899	113,279	575,434	47,151	204,529	174,471	30,058	188,437	120,354	68,083
1978 [3]	116,436	274,387	208,716	152,740	130,786	639,792	52,341	238,847	207,626	31,221	209,115	136,277	72,838
1979 [3]	122,071	299,384	245,816	152,593	144,281	763,089	56,086	280,033	247,101	32,932	239,103	158,471	80,632
1980 [3]	128,056	328,996	276,532	123,602	144,873	850,627	58,172	312,906	272,356	40,550	261,700	172,185	89,515
1981 [3]	135,915	355,359	305,122	137,770	149,156	934,222	61,152	345,885	297,680	48,205	279,454	183,616	95,838
1982 [3]	130,888	367,743	290,770	130,758	135,945	852,218	57,753	327,990	271,305	56,685	261,987	172,615	89,372
1983 [3]	145,185	383,308	297,016	174,193	157,168	888,427	64,777	337,497	272,339	65,158	257,601	169,023	88,578
1984 [5]	156,346	403,584	338,881	215,445	179,172	981,500	75,036	386,980	314,475	72,503	261,956	188,091	93,865
1981:													
January	11,164	29,568	24,691	10,572	13,240	77,383	5,059	27,691	24,064	3,627	267,732	176,538	91,194
February	11,157	29,522	24,256	10,910	13,119	77,983	5,047	27,529	23,736	3,793	271,076	179,047	92,029
March	11,261	29,183	25,382	11,428	12,965	77,684	5,095	28,557	24,572	3,985	272,947	179,927	93,020
April	11,566	30,152	25,533	12,112	13,190	78,315	5,236	28,740	24,842	3,898	274,899	181,060	93,839
May	11,521	29,104	25,248	12,418	12,789	78,407	5,149	28,616	24,722	3,894	276,864	181,699	95,165
June	11,755	29,851	25,622	12,690	12,815	78,724	5,237	29,020	25,047	3,973	275,524	181,468	94,056
July	11,649	30,080	25,268	12,180	12,500	79,278	5,208	28,923	24,845	4,078	276,338	182,274	94,064
August	11,467	29,688	26,010	11,783	12,213	79,523	5,133	29,786	25,595	4,191	277,852	183,464	94,388
September	11,323	29,744	25,860	10,987	12,060	78,200	5,100	29,346	25,271	4,075	279,225	184,369	94,856
October	11,116	29,753	25,251	11,243	11,726	77,734	4,938	28,883	24,738	4,145	281,258	185,485	95,773
November	11,146	29,589	25,764	10,705	11,417	76,003	5,043	29,368	25,172	4,196	282,585	186,220	96,365
December	10,769	29,186	25,668	10,633	11,306	74,692	4,914	28,963	24,665	4,298	279,454	183,616	95,838
1982:													
January	10,482	29,725	24,457	9,228	11,170	73,749	4,732	27,767	23,658	4,109	281,284	185,087	96,197
February	11,139	30,628	25,384	10,085	11,112	73,024	4,894	28,656	24,301	4,355	282,947	186,766	96,181
March	11,275	30,317	25,325	10,655	11,327	71,286	4,967	28,531	24,042	4,489	281,523	186,107	95,416
April	10,815	30,547	24,132	11,352	11,237	71,685	4,882	27,271	22,991	4,280	281,485	186,215	95,270
May	10,838	30,854	24,833	11,670	11,618	72,246	4,825	28,180	23,430	4,750	278,877	185,369	93,508
June	10,793	30,897	24,120	11,836	11,318	72,219	4,744	27,544	22,630	4,914	275,461	183,581	91,880
July	11,006	30,798	24,117	12,049	11,571	71,455	4,989	27,391	22,545	4,846	273,877	181,969	91,908
August	11,099	30,279	23,734	11,551	11,553	70,336	4,763	26,644	21,913	4,731	272,635	181,159	91,476
September	11,074	31,306	24,014	11,198	11,295	70,358	4,921	26,765	21,797	4,968	269,207	178,831	90,376
October	10,856	30,556	23,466	10,138	11,246	68,475	4,758	26,345	21,345	5,000	268,917	177,979	90,938
November	10,773	31,000	23,283	10,273	11,282	68,445	4,749	26,151	21,163	4,988	266,310	175,402	90,908
December	10,631	30,676	23,405	10,885	11,144	68,088	4,532	26,192	21,064	5,128	261,987	172,615	89,372
1983:													
January	11,251	30,887	23,754	12,260	12,571	68,705	5,002	26,754	21,580	5,174	261,990	172,174	89,816
February	11,391	31,404	23,225	13,221	12,053	67,386	4,981	26,270	21,026	5,244	262,562	173,206	89,356
March	11,298	31,648	23,848	12,887	12,224	69,655	5,005	27,196	21,974	5,222	259,225	171,286	87,939
April	11,790	31,116	24,166	12,920	12,313	70,879	5,219	27,476	22,200	5,276	259,984	172,010	87,974
May	11,809	31,840	23,411	13,635	12,831	72,552	5,293	26,711	21,433	5,278	260,272	172,770	87,502
June	11,995	32,002	24,978	14,198	13,314	74,223	5,381	28,392	23,019	5,373	257,793	170,803	86,990
July	12,153	31,624	24,936	14,233	12,945	74,679	5,367	28,171	22,506	5,665	257,219	169,776	87,443
August	12,378	32,244	24,639	15,284	13,339	75,556	5,472	28,078	22,648	5,430	258,403	170,438	87,965
September	12,486	32,439	25,122	15,476	13,689	77,417	5,604	28,580	23,145	5,435	257,216	169,056	88,160
October	12,530	32,163	25,181	15,806	13,794	78,188	5,607	28,852	23,234	5,618	258,831	169,331	89,500
November	12,958	32,510	26,090	16,993	14,013	79,253	5,888	29,684	24,000	5,684	259,223	169,575	89,648
December	13,028	33,225	27,240	18,297	13,942	81,068	5,923	30,919	25,186	5,733	257,601	169,023	88,578
1984:													
January	13,190	32,752	26,079	18,485	14,177	79,875	5,976	30,012	24,330	5,682	260,741	170,743	89,998
February	13,153	32,436	26,504	18,524	14,733	80,266	5,998	30,260	24,425	5,835	265,603	174,404	91,199
March	13,196	33,489	27,145	17,939	14,252	81,919	6,076	30,957	25,267	5,690	269,013	177,270	91,743
April	12,817	33,666	27,109	17,227	14,298	82,552	5,933	31,040	25,124	5,916	272,659	179,864	92,795
May	13,273	33,463	27,834	17,387	14,320	82,120	6,337	31,671	25,911	5,760	276,691	182,582	94,109
June	13,176	33,725	28,507	16,951	14,620	82,276	6,439	32,505	26,585	5,920	277,564	183,264	94,300
July	13,023	34,230	27,969	17,549	14,636	82,489	6,331	31,979	25,926	6,053	279,544	184,794	94,751
August	12,885	33,702	28,420	18,806	15,007	82,335	6,295	32,393	26,360	6,033	283,072	187,591	95,482
September	12,809	33,621	29,296	16,533	15,136	81,935	6,263	33,452	27,371	6,081	283,187	187,888	95,299
October	12,868	33,969	28,951	18,109	15,574	81,804	6,533	33,105	26,782	6,323	285,417	189,632	95,785
November	12,839	33,718	29,403	19,388	16,018	81,677	6,377	33,434	27,095	6,339	284,794	189,368	95,426
December	13,183	34,675	30,531	19,324	16,371	82,097	6,348	35,086	28,321	6,765	281,956	188,091	93,865

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 162.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' INVENTORIES—Con.

YEAR AND MONTH	INVENTORIES, BOOK VALUE, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION [1]													
	Total	By industry group—Durable goods industries												
		Total [2]	Stone, clay, and glass products	Primary metals		Fabricated metal products	Machinery, except electrical	Electrical machinery	Transportation equipment		Instruments and related products	By stage of fabrication [2]		
				Total	Blast furnaces, steel mills				Total	Motor vehicles and parts		Materials and supplies	Work in process	Finished goods
	★	★										★	★	★
	Millions of dollars													
1961	54,916	32,562	1,491	5,780	3,671	4,302	5,992	4,254	6,213	2,075	1,498	10,291	13,205	9,066
1962	58,214	34,649	1,516	5,692	3,484	4,417	6,656	5,079	6,638	2,331	1,357	10,824	14,158	9,667
1963	60,082	35,889	1,567	5,739	3,450	4,563	6,891	5,165	7,128	2,468	1,429	11,081	14,874	9,934
1964	63,443	38,530	1,665	5,940	3,548	5,038	7,762	5,420	7,721	2,905	1,488	11,982	16,194	10,354
1965	68,223	42,284	1,742	6,187	3,608	5,719	8,781	6,109	8,439	3,294	1,682	13,341	18,076	10,867
1966	77,995	49,949	1,876	7,018	4,065	6,362	10,233	7,789	10,463	3,477	2,169	15,503	21,940	12,506
1967	84,666	55,007	1,920	7,550	4,417	6,734	11,018	8,393	12,871	3,521	2,332	16,455	25,005	13,547
1968	90,618	58,875	2,011	7,540	4,206	7,539	11,563	8,762	14,422	3,886	2,456	17,376	27,336	14,163
1969	98,203	64,740	2,139	8,053	4,441	7,701	13,333	9,591	15,960	4,082	2,672	18,693	30,408	15,639
1970	101,653	66,781	2,335	8,961	4,959	7,950	14,414	9,830	14,657	4,205	2,889	19,182	29,848	17,751
1971	102,656	66,289	2,399	9,055	4,898	8,140	14,243	9,394	13,823	4,207	2,991	19,759	28,650	17,880
1972	108,237	70,249	2,533	9,589	5,356	8,450	15,075	9,900	14,800	4,712	3,174	20,860	30,788	18,601
1973	124,626	81,396	2,832	10,024	5,289	9,889	18,350	12,062	16,488	5,755	3,807	26,028	35,545	19,823
1974	157,792	101,739	3,551	13,429	6,800	13,402	24,104	14,020	19,222	6,735	4,870	35,151	42,603	23,985
1975	159,935	102,875	3,767	15,709	8,566	13,119	24,101	13,030	19,628	6,124	4,805	33,920	43,369	25,586
1976	175,195	112,583	4,057	17,646	9,988	14,355	25,250	14,544	21,095	8,020	5,438	37,548	46,345	28,690
1977	189,214	121,601	4,355	18,230	9,967	15,606	27,305	16,402	22,547	9,218	5,961	40,251	50,620	30,730
1978	210,509	137,891	4,923	19,368	10,695	17,330	31,681	18,949	26,140	10,301	6,913	45,252	58,634	34,005
1979	241,100	160,533	5,456	22,380	11,972	19,208	37,091	23,027	31,634	10,936	7,911	52,687	69,254	38,592
1980	264,281	174,620	5,950	22,989	12,110	19,615	40,742	25,933	35,909	9,853	9,090	55,121	76,997	42,502
1981	282,645	186,347	6,417	25,758	13,323	20,303	43,532	28,405	37,522	9,070	9,685	57,927	81,105	47,315
1982	264,909	175,103	5,919	21,557	10,739	17,703	40,146	26,607	40,396	8,284	9,220	52,454	77,813	44,836
1983	260,682	171,629	5,676	19,403	9,213	17,764	36,757	28,178	40,457	9,408	9,007	51,604	77,463	42,562
1984	285,709	191,109	5,869	20,632	9,401	19,251	40,696	32,783	47,418	11,219	9,412	56,469	88,105	46,535
1981:														
January	267,528	176,998	6,058	23,500	12,330	19,856	40,920	26,291	36,757	9,950	9,209	56,252	78,465	42,281
February	269,523	177,863	6,125	23,793	12,510	19,780	41,039	26,638	36,774	9,838	9,253	56,607	78,646	42,610
March	271,708	178,707	6,133	24,088	12,685	19,714	41,178	26,703	37,096	9,836	9,266	56,592	79,015	43,100
April	272,684	179,342	6,123	23,838	12,345	19,684	41,093	27,283	37,208	9,719	9,420	56,761	79,322	43,259
May	274,638	179,695	6,192	23,658	12,154	19,680	41,275	27,273	37,278	9,631	9,512	56,433	79,784	43,478
June	275,226	180,675	6,230	23,882	12,200	19,736	41,512	27,551	37,510	9,575	9,447	57,039	79,595	44,041
July	276,939	182,296	6,268	24,266	12,439	19,940	42,004	27,831	37,645	9,535	9,457	57,750	80,282	44,264
August	278,179	183,364	6,399	24,667	12,657	20,096	42,272	28,048	37,490	9,441	9,460	57,706	80,529	45,129
September	281,065	185,597	6,553	25,194	12,991	20,324	42,808	28,376	37,829	9,567	9,579	58,413	81,211	45,973
October	282,360	186,671	6,403	25,333	13,032	20,410	43,116	28,654	38,276	9,614	9,587	58,445	81,615	46,611
November	283,760	187,676	6,418	25,540	13,118	20,564	43,483	28,835	38,282	9,383	9,661	58,397	82,264	47,015
December	282,645	186,347	6,417	25,758	13,323	20,303	43,532	28,405	37,522	9,070	9,685	57,927	81,105	47,315
1982:														
January	281,375	185,769	6,323	25,434	13,108	20,410	43,526	28,254	37,654	8,926	9,615	57,673	80,737	47,359
February	281,362	185,660	6,335	25,524	13,240	20,251	43,570	28,177	37,699	8,784	9,679	57,599	80,654	47,407
March	280,352	185,078	6,286	25,413	13,330	20,076	43,457	28,096	37,775	8,641	9,605	57,033	80,374	47,671
April	279,181	184,532	6,224	24,757	12,949	19,923	43,567	27,915	38,256	8,512	9,628	56,721	80,084	47,727
May	276,451	183,332	6,171	24,368	12,706	19,782	43,440	27,662	38,149	8,360	9,552	55,930	79,734	47,668
June	275,127	182,829	6,123	24,038	12,471	19,604	43,068	27,523	38,609	8,514	9,608	55,710	79,814	47,305
July	274,401	181,876	6,053	23,766	12,256	19,282	42,935	27,347	38,715	8,564	9,595	55,408	78,973	47,495
August	272,714	180,850	6,063	23,383	11,991	19,087	42,432	27,250	39,110	8,441	9,523	54,704	78,923	47,223
September	270,688	179,770	6,048	23,045	11,729	19,013	41,816	27,030	39,306	8,335	9,508	54,098	78,689	46,983
October	269,390	178,697	6,023	22,753	11,525	18,591	41,762	26,908	39,403	8,226	9,484	53,784	78,468	46,445
November	266,887	176,467	5,977	22,216	11,176	18,057	40,919	26,974	39,325	8,061	9,346	52,891	78,164	45,412
December	264,909	175,103	5,919	21,557	10,739	17,703	40,146	26,607	40,396	8,284	9,220	52,454	77,813	44,836
1983:														
January	262,667	173,239	5,777	20,911	10,180	17,519	39,715	26,630	39,971	8,072	9,109	51,530	77,401	44,308
February	261,391	172,440	5,791	20,838	10,186	17,378	39,573	26,348	39,840	8,186	9,005	51,228	77,131	44,081
March	258,439	170,510	5,823	20,392	9,890	17,260	39,025	26,219	39,249	8,151	8,906	50,546	76,278	43,686
April	258,041	170,567	5,814	20,598	10,039	17,322	38,592	26,297	39,345	8,357	8,968	50,643	76,188	43,736
May	258,079	170,880	5,752	20,452	9,910	17,325	38,376	26,484	39,769	8,431	8,995	50,774	76,683	43,423
June	257,513	170,057	5,720	20,196	9,749	17,322	38,028	26,743	39,388	8,372	8,876	50,593	76,059	43,405
July	257,605	169,595	5,748	20,014	9,664	17,501	37,485	26,774	39,299	8,486	8,873	50,281	76,117	43,197
August	258,457	170,064	5,692	19,889	9,494	17,582	37,284	27,016	39,632	8,565	8,939	50,737	76,364	42,963
September	258,710	169,786	5,666	19,691	9,355	17,519	37,087	27,129	39,673	8,625	8,906	50,780	76,331	42,675
October	258,998	169,792	5,674	19,618	9,363	17,291	36,934	27,306	39,734	8,759	8,921	50,835	76,535	42,422
November	259,727	170,663	5,661	19,704	9,366	17,670	37,017	27,466	39,791	9,025	8,976	51,165	76,593	42,905
December	260,682	171,629	5,676	19,403	9,213	17,764	36,757	28,178	40,457	9,408	9,007	51,604	77,463	42,562
1984:														
January	261,494	171,910	5,639	19,166	8,944	17,866	36,934	28,166	40,739	9,568	8,864	51,881	77,317	42,712
February	264,315	173,595	5,599	19,550	9,212	17,945	37,181	28,631	41,205	9,739	9,057	52,248	78,456	42,891
March	268,234	176,475	5,714	19,973	9,357	18,107	37,491	29,099	42,323	9,921	9,151	53,014	80,349	43,112
April	270,640	178,381	5,735	20,327	9,472	18,176	37,920	29,432	42,843	9,940	9,188	53,215	81,536	43,630
May	274,268	180,543	5,783	20,770	9,729	18,248	38,172	29,860	43,742	10,129	9,313	53,950	82,730	43,863
June	277,207	182,474	5,851	20,960	9,822	18,479	38,529	30,312	44,325	10,265	9,372	54,470	83,817	44,187
July	279,774	184,588	5,878	21,073	9,897	18,353	39,059	30,912	45,202	10,510	9,477	55,491	84,797	44,300
August	282,774	187,035	5,897	21,199	9,983	18,283	39,939	31,459	46,077	10,579	9,513	56,155	86,170	44,710
September	284,531	188,619	5,932	21,270	9,990	18,712	39,835	31,934	46,824	10,747	9,360	56,592	86,886	45,141
October	285,597	190,088	5,896	20,927	9,764	18,803	40,360	32,564	47,281	10,963	9,470	56,619	87,685	45,784
November	285,668	190,669	5,887	20,734	9,612	19,269	40,659	32,764	47,092	10,923	9,417	56,101	88,290	46,278
December	285,709	191,109	5,869	20,632	9,401	19,251	40,696	32,783	47,418	11,219	9,412	56,469	88,105	46,535

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 162 and 163.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' INVENTORIES—Con.

YEAR AND MONTH	INVENTORIES, BOOK VALUE, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION—By industry group, Nondurable goods industries [1]										
	Total [8] ★	Food and kindred products	Tobacco products	Textile mill products	Paper and allied products	Chemicals and allied products	Petroleum and coal products	Rubber and plastics products	By stage of fabrication		
									Materials and supplies ★	Work in process ★	Finished goods ★
	Millions of dollars										
1961	22,356	5,889	2,404	2,420	1,606	3,355	1,754	1,114	9,501	3,109	9,746
1962	23,565	6,210	2,397	2,587	1,718	3,614	1,824	1,215	9,819	3,298	10,448
1963	24,193	6,463	2,311	2,618	1,780	3,729	1,812	1,257	9,985	3,407	10,801
1964	24,913	6,637	2,303	2,679	1,802	3,911	1,798	1,344	10,134	3,517	11,262
1965	25,939	6,490	2,277	2,866	1,958	4,341	1,801	1,461	10,453	3,811	11,675
1966	28,046	6,972	2,205	3,048	2,194	4,901	1,855	1,663	11,158	4,207	12,681
1967	29,659	7,484	2,274	3,187	2,258	5,248	2,016	1,731	11,715	4,421	13,523
1968	31,743	8,009	2,220	3,615	2,331	5,485	2,093	1,908	12,289	4,848	14,606
1969	33,463	8,324	2,192	3,679	2,422	6,112	2,145	2,111	12,724	5,122	15,617
1970	34,872	8,734	2,059	3,689	2,761	6,694	2,224	2,273	13,150	5,274	16,448
1971	36,367	9,256	2,110	3,879	2,855	6,870	2,326	2,339	13,683	5,665	17,019
1972	37,988	9,673	2,368	4,064	2,922	7,039	2,199	2,570	14,676	5,982	17,330
1973	43,230	11,627	2,437	4,601	3,344	7,504	2,540	2,965	18,133	6,707	18,390
1974	56,053	14,642	3,033	5,046	4,847	11,506	4,041	3,847	23,699	8,175	24,179
1975	57,060	14,487	3,296	4,795	4,879	11,980	4,526	3,527	23,542	8,837	24,681
1976	62,612	15,717	3,417	5,233	5,327	13,226	4,806	4,417	25,832	9,933	26,847
1977	67,613	16,339	3,509	5,657	5,708	14,605	5,563	4,955	27,398	11,003	29,212
1978	72,618	18,067	3,580	5,922	6,116	15,614	5,435	5,456	29,317	11,907	31,394
1979	80,567	19,903	3,434	6,131	6,936	17,265	7,615	5,994	32,451	13,741	34,375
1980	89,661	21,737	3,649	6,623	7,812	19,621	9,912	6,046	36,206	15,732	37,723
1981	96,298	21,481	4,375	6,871	8,613	22,039	10,687	6,554	37,758	16,074	42,466
1982	89,806	20,769	4,411	6,192	8,559	19,907	9,416	5,820	35,165	14,308	40,333
1983	89,053	20,869	3,935	6,908	8,728	19,616	8,266	5,676	36,170	14,480	38,403
1984	94,600	21,500	3,558	7,017	9,691	21,872	8,427	5,989	36,635	14,811	43,154
1981:											
January	90,530	21,648	3,832	6,705	8,022	19,919	9,947	6,094	36,693	15,888	37,949
February	91,660	21,652	3,801	6,789	8,114	20,117	10,475	6,307	36,910	16,105	38,645
March	93,001	21,854	3,847	6,804	8,132	20,309	11,252	6,268	37,004	16,180	39,817
April	93,342	21,796	3,779	6,831	8,131	20,406	11,372	6,293	37,185	16,158	39,999
May	94,943	21,936	3,820	6,786	8,141	20,889	12,115	6,323	37,224	16,427	41,292
June	94,551	21,891	3,718	6,892	8,222	21,157	11,511	6,383	37,164	16,049	41,338
July	94,643	21,825	3,858	6,879	8,330	21,174	11,180	6,464	37,549	16,012	41,082
August	94,815	21,774	3,979	6,854	8,365	21,395	10,909	6,518	37,412	15,982	41,421
September	95,468	21,921	4,066	6,892	8,450	21,585	10,772	6,630	37,593	15,967	41,908
October	95,689	21,754	4,145	6,884	8,481	21,863	10,552	6,616	37,608	15,786	42,295
November	96,084	21,757	4,173	6,874	8,591	21,967	10,283	6,731	37,550	15,914	42,620
December	96,298	21,481	4,375	6,871	8,613	22,039	10,687	6,554	37,758	16,074	42,466
1982:											
January	95,606	21,402	4,457	6,684	8,463	21,885	10,513	6,461	37,504	15,798	42,304
February	95,702	21,362	4,520	6,655	8,625	21,859	10,430	6,454	37,497	15,525	42,680
March	95,274	21,307	4,550	6,544	8,702	21,808	10,434	6,385	37,238	15,427	42,609
April	94,649	21,341	4,707	6,505	8,666	21,746	9,801	6,358	37,425	15,367	41,857
May	93,119	20,986	4,711	6,452	8,668	21,246	9,339	6,299	37,051	15,266	40,802
June	92,298	20,807	4,653	6,308	8,635	21,148	9,212	6,211	36,677	15,322	40,299
July	92,525	21,144	4,784	6,350	8,609	21,034	9,315	6,057	36,666	15,312	40,547
August	91,864	20,920	4,602	6,297	8,627	20,795	9,455	6,028	36,272	15,214	40,378
September	90,918	20,888	4,444	6,259	8,649	20,497	9,300	5,911	35,678	14,956	40,284
October	90,693	20,899	4,365	6,208	8,633	20,451	9,260	5,950	35,460	14,745	40,488
November	90,420	20,872	4,397	6,214	8,600	20,132	9,631	5,845	35,470	14,550	40,400
December	89,806	20,769	4,411	6,192	8,559	19,907	9,416	5,820	35,165	14,308	40,333
1983:											
January	89,428	20,863	4,204	6,216	8,508	19,694	9,589	5,790	34,958	14,408	40,062
February	88,951	20,687	4,225	6,178	8,456	19,621	9,616	5,707	34,776	14,521	39,654
March	87,929	20,663	4,226	6,230	8,417	19,464	8,941	5,659	34,655	14,283	38,991
April	87,474	20,565	4,257	6,283	8,332	19,489	8,617	5,676	34,513	14,380	38,581
May	87,199	20,396	4,205	6,386	8,397	19,376	8,627	5,676	34,350	14,215	38,634
June	87,456	20,292	4,260	6,476	8,410	19,332	8,642	5,697	34,740	14,264	38,452
July	88,010	20,362	4,510	6,586	8,388	19,413	8,622	5,696	34,680	14,388	38,942
August	88,393	20,736	4,185	6,653	8,448	19,586	8,503	5,687	35,297	14,357	38,739
September	88,924	21,053	4,146	6,789	8,489	19,453	8,675	5,679	35,666	14,486	38,772
October	89,206	20,912	4,100	6,936	8,614	19,559	8,613	5,700	35,733	14,696	38,777
November	89,064	20,806	4,046	6,944	8,699	19,631	8,344	5,731	35,608	14,807	38,649
December	89,053	20,869	3,935	6,908	8,728	19,616	8,266	5,676	36,170	14,480	38,403
1984:											
January	89,584	21,060	3,891	6,970	8,796	19,612	8,241	5,744	36,435	14,700	38,449
February	90,720	21,312	3,849	6,986	8,873	19,883	8,573	5,837	36,890	14,816	39,014
March	91,759	21,601	3,780	7,106	8,942	20,277	8,466	5,916	36,895	14,835	40,029
April	92,259	21,544	3,690	7,121	9,039	20,485	8,831	5,803	36,868	14,877	40,514
May	93,725	22,032	3,648	7,203	9,141	20,740	9,007	5,997	37,447	15,027	41,251
June	94,733	21,997	3,558	7,286	9,235	21,492	8,850	6,145	37,387	15,152	42,194
July	95,186	22,061	3,543	7,331	9,368	21,545	8,821	6,199	37,595	14,943	42,648
August	95,739	21,933	3,511	7,364	9,461	21,874	8,839	6,283	37,513	15,135	43,091
September	95,912	21,830	3,578	7,310	9,581	22,247	8,757	6,158	37,534	14,968	43,410
October	95,509	21,344	3,586	7,342	9,594	22,102	8,800	6,104	37,387	15,014	43,108
November	94,999	21,448	3,544	7,118	9,667	21,918	8,609	6,043	37,197	14,810	42,992
December	94,600	21,500	3,558	7,017	9,691	21,872	8,427	5,989	36,635	14,811	43,154

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 163 and 164.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' INVENTORIES-Con.

YEAR AND MONTH	INVENTORIES, BOOK VALUE, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION [1]									
	By market category						Supplementary series [2]			
	Home goods and apparel	Consumer staples	Equipment and defense products, except automotive	Automotive equipment	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Capital goods industries		
								Total ★	Nondefense	Defense
	Millions of dollars									
1961	5,394	9,268	10,895	2,681	5,014	21,666	2,454	12,229		
1962	5,965	9,654	11,903	2,976	5,179	22,539	2,665	13,560		
1963	6,348	9,847	12,470	3,154	5,294	22,968	2,899	14,014		
1964	6,691	10,084	13,476	3,637	5,608	23,947	3,013	15,197		
1965	7,283	10,140	14,868	4,079	5,963	25,890	3,307	16,890		
1966	8,369	10,623	18,338	4,353	6,417	29,696	4,047	20,996		
1967	8,604	11,610	22,037	4,447	6,500	31,465	4,182	24,730		
1968	9,402	12,302	24,136	4,988	6,972	32,818	4,297	27,063	19,508	7,556
1969	10,137	12,923	26,930	5,331	7,592	35,290	4,705	30,229	22,516	7,713
1970	10,448	13,254	26,406	5,653	8,157	37,732	4,907	29,495	24,496	4,999
1971	10,934	13,913	25,303	5,783	8,543	38,182	5,023	28,197	24,145	4,051
1972	11,849	14,691	26,454	6,523	8,962	39,761	5,537	29,525	25,272	4,253
1973	13,783	16,835	30,844	7,688	10,349	45,129	6,568	34,279	29,797	4,482
1974	14,917	21,602	38,565	8,846	13,334	60,526	7,649	42,370	37,450	4,920
1975	14,067	21,936	39,243	8,183	13,619	62,867	6,877	42,797	37,060	5,737
1976	15,856	23,390	40,567	10,169	15,063	70,149	7,690	44,175	37,716	6,458
1977	17,215	24,944	43,450	11,656	16,257	75,692	8,371	47,646	41,552	6,094
1978	19,249	27,342	50,664	12,860	18,016	82,378	9,477	55,865	49,425	6,440
1979	19,756	29,589	61,238	13,598	20,004	96,915	9,879	68,358	59,988	8,370
1980	20,711	32,416	70,202	12,272	20,814	107,866	10,288	79,207	68,527	10,680
1981	22,262	34,123	76,468	11,399	21,455	116,938	10,896	86,348	72,961	13,387
1982	20,249	33,378	76,430	10,431	18,907	105,514	9,888	86,231	70,244	15,987
1983	21,018	32,266	73,281	11,566	19,150	103,401	10,110	83,226	65,389	17,837
1984	23,046	34,262	83,372	13,713	19,551	111,765	11,585	94,813	72,296	22,517
1981:										
January	20,765	32,764	71,105	12,379	20,978	109,537	10,231	80,493	69,367	11,126
February	20,870	32,771	71,657	12,194	21,044	110,987	10,293	80,955	69,667	11,288
March	21,070	33,042	71,869	12,185	21,059	112,483	10,402	81,440	69,917	11,523
April	21,297	33,079	72,462	12,061	21,134	112,651	10,498	81,993	70,168	11,825
May	21,469	33,374	72,840	11,969	21,407	113,579	10,474	82,259	70,311	11,948
June	21,273	33,391	73,460	11,921	21,578	113,603	10,413	83,072	70,695	12,377
July	21,406	33,511	73,932	11,904	21,711	114,475	10,555	83,800	71,409	12,391
August	21,600	33,675	74,250	11,822	21,715	115,117	10,715	84,156	71,690	12,466
September	21,617	33,980	75,145	12,009	21,904	116,410	10,716	85,236	72,488	12,748
October	22,038	34,032	75,963	12,030	21,639	116,658	10,931	85,927	73,051	12,876
November	22,484	33,983	76,689	11,806	21,618	117,180	11,060	86,598	73,314	13,284
December	22,262	34,123	76,468	11,399	21,455	116,938	10,896	86,348	72,961	13,387
1982:										
January	22,137	34,114	76,579	11,244	21,262	116,039	10,854	86,474	72,781	13,693
February	22,052	34,386	76,928	11,080	20,872	116,044	10,827	86,900	73,088	13,812
March	21,613	34,409	77,133	10,923	20,618	115,656	10,679	87,046	73,042	14,004
April	21,537	34,477	77,769	10,821	20,341	114,236	10,612	87,702	73,497	14,205
May	21,344	34,062	77,514	10,689	20,174	112,848	10,505	87,466	73,220	14,246
June	21,261	33,817	77,793	10,789	19,987	111,480	10,534	87,393	72,933	14,460
July	21,279	34,276	77,552	10,779	19,696	110,819	10,560	87,183	72,785	14,398
August	21,058	33,925	77,410	10,631	19,616	110,074	10,393	87,312	72,593	14,719
September	20,881	33,569	77,117	10,435	19,486	109,180	10,351	86,897	71,855	15,042
October	20,672	33,666	76,957	10,380	19,240	108,475	10,223	86,796	71,446	15,350
November	20,388	33,524	76,507	10,173	19,046	107,249	10,042	86,363	70,715	15,648
December	20,249	33,378	76,430	10,431	18,907	105,514	9,888	86,231	70,244	15,987
1983:										
January	20,036	33,162	75,765	10,229	18,620	104,795	9,917	85,745	69,160	16,585
February	19,936	32,907	75,293	10,275	18,680	104,300	9,823	85,332	68,877	16,455
March	19,838	32,805	74,464	10,153	18,748	102,431	9,715	84,262	67,504	16,758
April	19,896	32,571	74,033	10,324	18,727	102,490	9,778	83,832	67,006	16,826
May	19,888	32,476	74,280	10,493	18,659	102,263	9,790	84,122	66,947	17,175
June	20,190	32,493	73,499	10,420	18,821	102,090	9,863	83,511	66,180	17,331
July	20,144	32,712	73,148	10,537	19,002	102,062	9,751	82,912	65,591	17,321
August	20,256	32,481	73,166	10,690	19,115	102,749	9,769	82,994	65,181	17,813
September	20,440	32,182	73,062	10,685	19,257	103,084	9,829	82,925	65,489	17,436
October	20,605	32,234	72,982	10,792	19,110	103,275	9,884	82,832	65,554	17,278
November	20,683	32,284	73,075	11,137	19,194	103,354	9,877	82,685	65,235	17,450
December	21,018	32,266	73,281	11,566	19,150	103,401	10,110	83,226	65,389	17,837
1984:										
January	21,267	32,518	73,488	11,698	19,174	103,349	10,140	83,402	65,541	17,861
February	21,340	32,766	74,251	11,926	19,240	104,792	10,145	84,115	65,925	18,190
March	21,710	33,057	75,319	12,154	19,375	106,619	10,398	85,686	66,940	18,746
April	21,997	33,114	76,272	12,136	19,515	107,606	10,611	86,661	67,644	19,017
May	22,159	33,558	77,264	12,435	19,559	109,293	10,634	87,923	68,409	19,514
June	22,352	33,679	78,128	12,588	19,622	110,838	10,769	89,027	68,992	20,035
July	22,554	34,032	79,489	12,856	19,656	111,187	10,922	90,586	69,852	20,734
August	22,676	34,091	81,221	13,001	19,591	112,194	11,045	92,440	71,125	21,315
September	22,845	34,173	81,815	13,175	19,639	112,884	11,203	93,251	71,110	22,141
October	23,021	34,084	83,129	13,422	19,681	112,260	11,378	94,487	71,936	22,551
November	22,959	34,223	83,526	13,397	19,850	111,713	11,371	94,629	72,048	22,581
December	23,046	34,262	83,372	13,713	19,551	111,765	11,585	94,813	72,296	22,517

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 164.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS

YEAR AND MONTH	NEW ORDERS, NET—Without seasonal adjustment (but adjusted for trading-day and calendar-month variation) [1]			NEW ORDERS, NET—ADJUSTED FOR SEASONAL VARIATION [1]									
					By industry group								
					Durable goods industries								
						Primary metals						Transportation equipment	
	Total ★	Durable goods industries ★	Nondurable goods industries ★	Total ★	Total [2] ★	Total	Blast furnaces, steel mills	Nonferrous and other primary metals	Fabricated metal products	Machinery, except electrical	Electrical machinery	Total	Aircraft, missiles, and parts
	Millions of dollars												
1961 [3]	373,266	189,126	184,140	373,266	189,126	32,069	18,647	10,870	24,225	27,254	25,277	43,138	14,448
1962 [3]	401,189	208,445	192,744	401,189	208,445	31,179	16,635	11,628	26,364	29,936	28,053	53,728	16,884
1963 [3]	426,431	224,650	201,781	426,431	224,650	34,780	19,122	12,412	27,903	32,815	29,551	57,625	18,536
1964 [3]	460,065	247,592	212,473	460,065	247,592	41,521	23,758	14,003	30,360	38,034	31,366	61,607	18,680
1965 [3]	505,334	279,452	225,882	505,334	279,452	43,380	22,590	16,414	33,998	43,004	36,570	73,803	22,781
1966 [3]	556,819	314,116	242,703	556,819	314,116	49,111	25,134	19,448	38,501	50,924	42,647	80,607	28,461
1967 [3]	564,674	309,900	254,774	564,674	309,900	45,100	23,435	17,547	41,618	49,785	43,163	75,979	30,375
1968 [3]	608,242	337,395	270,847	608,242	337,395	48,089	24,416	19,182	45,158	51,955	46,339	85,893	28,195
1969 [3]	647,402	358,448	288,954	647,402	358,448	54,880	27,247	22,496	47,446	59,506	48,001	83,945	24,704
1970 [3]	624,452	328,654	295,798	624,452	328,654	51,793	25,521	21,883	43,990	54,942	46,966	67,380	17,417
1971 [3]	671,802	359,972	311,830	671,802	359,972	51,273	25,560	20,704	44,333	56,024	48,507	89,900	22,459
1972 [3]	770,075	420,832	349,243	770,075	420,832	61,387	30,936	24,607	52,935	70,860	54,116	96,501	20,963
1973 [3]	912,669	512,711	399,958	912,669	512,711	78,328	39,346	31,417	64,807	89,244	64,723	118,194	26,669
1974 [3]	1,046,934	562,026	484,908	1,046,934	562,026	98,765	50,981	38,394	74,355	105,321	67,766	114,081	29,934
1975 [3]	1,022,645	505,184	517,461	1,022,645	505,184	74,965	38,542	27,864	64,414	92,743	62,831	109,050	26,869
1976 [3]	1,194,389	616,842	577,547	1,194,389	616,842	94,413	47,134	37,378	76,447	107,311	76,978	143,502	31,851
1977 [3]	1,380,386	732,981	647,405	1,380,386	732,981	105,534	52,038	42,249	91,527	126,679	92,524	174,911	40,775
1978 [3]	1,578,550	868,064	710,486	1,578,550	868,064	124,571	62,584	48,125	104,575	154,457	106,834	213,068	54,860
1979 [3]	1,768,837	953,406	815,431	1,768,837	953,406	139,569	66,905	58,129	116,624	174,630	121,638	222,461	68,251
1980 [3]	1,873,926	952,314	921,612	1,873,926	952,314	134,148	62,394	60,068	115,307	180,615	135,623	202,061	73,067
1981 [3]	2,013,019	1,002,633	1,010,386	2,013,019	1,002,633	137,011	67,345	57,310	122,411	200,491	144,712	203,725	64,124
1982 [3]	1,887,064	899,946	987,118	1,887,064	899,946	101,010	43,539	48,201	106,790	162,913	147,579	200,596	67,743
1983 [3]	2,079,102	1,051,573	1,027,529	2,079,102	1,051,573	123,394	51,282	59,616	119,455	180,874	165,573	254,004	81,899
1984 [3]	2,299,609	1,207,327	1,092,282	2,299,609	1,207,327	129,346	52,547	61,342	140,282	213,008	191,281	301,530	93,227
1981:													
January	158,652	78,832	79,820	166,593	82,515	10,381	4,858	4,541	10,420	17,180	11,972	16,332	5,647
February	170,303	85,161	85,142	167,447	83,054	11,589	5,584	5,034	10,314	16,295	11,520	16,510	5,116
March	177,593	91,058	86,535	167,127	83,248	11,910	5,857	4,994	10,319	16,683	11,618	16,447	5,031
April	173,472	88,999	84,473	172,509	87,350	12,402	6,410	4,925	10,428	17,414	11,970	18,193	5,070
May	170,922	86,968	83,954	171,106	86,968	12,325	6,069	5,153	10,835	16,455	11,966	18,848	6,093
June	179,120	91,361	87,759	171,836	86,891	11,894	6,067	4,762	10,764	17,278	12,991	17,228	4,536
July	158,278	77,578	80,700	172,361	87,169	12,279	6,038	5,114	10,814	16,631	12,217	18,669	6,252
August	166,126	80,122	86,004	170,305	85,137	11,838	5,796	4,898	10,006	16,837	12,209	18,458	5,730
September	174,555	86,609	87,946	168,001	83,912	11,337	5,618	4,658	10,015	16,969	12,646	17,040	6,335
October	169,502	83,502	86,000	163,633	79,505	10,629	5,035	4,507	9,647	15,968	11,543	16,010	4,741
November	159,419	77,105	82,314	162,540	79,583	10,172	4,963	4,324	9,264	16,519	12,361	15,688	5,394
December	155,077	75,338	79,739	159,037	76,990	10,163	4,999	4,369	9,720	15,899	11,728	14,065	4,067
1982:													
January	150,781	73,082	77,699	158,074	76,127	9,193	4,199	4,178	9,111	14,623	12,230	16,057	6,463
February	162,137	79,254	82,883	159,510	77,194	8,937	4,102	4,018	8,839	15,159	11,791	17,162	7,244
March	168,926	85,057	83,869	158,947	77,461	8,404	3,806	3,849	9,755	14,063	13,123	16,765	6,094
April	159,699	78,809	80,890	159,056	77,411	9,002	4,027	4,197	9,091	14,875	12,747	16,814	5,464
May	157,557	74,836	82,721	157,972	75,164	8,720	3,861	4,046	9,210	13,514	11,924	16,652	5,341
June	164,629	78,497	86,132	157,356	74,275	8,787	3,757	4,140	9,128	12,979	12,028	16,489	4,687
July	145,077	66,539	78,538	158,308	75,660	8,405	3,641	3,890	9,207	13,274	12,505	17,132	5,205
August	150,691	67,346	83,345	154,283	71,018	8,013	3,312	3,935	8,876	12,525	11,745	15,781	5,495
September	163,547	76,118	87,429	156,664	73,292	8,162	3,391	4,128	8,751	13,123	12,071	15,679	4,352
October	158,772	75,263	83,509	153,334	71,738	7,362	2,913	3,789	8,494	13,158	12,241	15,501	5,643
November	150,291	69,148	81,143	153,131	71,319	7,712	3,045	3,929	8,251	12,494	12,590	15,152	5,470
December	154,957	75,997	78,960	157,982	76,772	7,956	3,176	4,082	7,898	12,459	12,563	21,109	6,004
1983:													
January	154,210	77,495	76,715	163,485	82,158	8,393	3,268	4,343	9,506	13,003	12,585	22,434	9,408
February	160,121	79,083	81,038	157,947	77,172	10,324	4,685	4,817	8,904	12,454	12,544	16,985	4,979
March	171,713	86,830	84,883	161,572	78,993	8,725	3,466	4,433	9,554	14,163	12,561	17,899	5,551
April	166,234	84,000	82,234	165,431	82,399	9,220	3,758	4,505	9,380	14,618	13,217	19,269	6,284
May	167,391	82,750	84,641	167,521	82,874	9,737	3,983	4,719	9,713	14,393	13,320	18,703	5,030
June	183,312	93,768	89,544	175,086	88,871	10,190	4,101	5,038	9,801	15,328	13,355	22,338	7,965
July	160,022	78,064	81,958	174,103	87,964	10,376	4,377	4,937	9,851	15,321	14,464	20,379	5,597
August	172,131	83,699	88,432	176,173	88,801	10,631	4,442	5,114	10,060	15,230	13,805	21,492	6,499
September	187,348	94,479	92,869	180,108	91,576	11,040	4,940	4,907	10,519	16,703	14,253	21,066	6,498
October	189,314	99,311	90,003	183,580	95,404	11,358	4,941	5,228	10,643	16,991	15,299	22,902	7,644
November	183,204	95,247	87,957	186,949	98,035	12,051	4,936	5,875	10,894	15,906	15,020	25,750	7,962
December	184,102	96,847	87,255	188,609	98,633	12,044	4,681	6,029	10,712	16,800	15,233	25,221	8,075
1984:													
January	178,087	93,814	84,273	189,061	99,548	11,550	4,961	5,238	11,305	17,433	15,571	24,821	6,619
February	194,193	104,410	89,783	191,409	101,794	11,481	4,786	5,319	11,281	17,395	16,107	26,210	7,209
March	208,191	114,297	93,894	195,792	104,454	11,179	4,619	5,230	10,971	17,968	16,707	28,881	11,646
April	190,944	99,591	91,353	189,360	97,307	11,689	4,710	5,645	10,861	17,191	15,166	23,136	6,510
May	192,708	101,114	91,594	192,384	100,950	10,349	4,025	5,084	11,161	18,363	16,944	24,563	7,462
June	199,215	103,962	95,253	189,911	98,340	9,969	3,718	4,913	11,210	18,312	16,287	23,598	7,178
July	178,051	90,449	87,602	194,061	101,979	11,012	4,386	5,249	11,392	18,692	16,232	25,170	8,417
August	187,068	95,493	91,575	192,384	101,860	10,848	4,377	5,086	11,892	17,705	16,457	25,491	7,633
September	197,133	101,496	95,637	189,217	98,210	10,086	3,954	4,896	11,995	17,800	16,592	22,605	7,148
October	193,050	100,935	92,115	186,799	96,506	10,462	4,338	4,925	12,257	16,928	14,929	22,226	5,211
November	190,850	101,287	89,563	194,982	104,434	10,536	4,368	4,985	13,131	17,905	14,976	28,470	9,723
December	190,119	100,479	89,640	193,671	101,307	10,098	4,248	4,734	12,824	16,751	15,136	26,725	8,106

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 164 and 165.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS—Con.

YEAR AND MONTH	NEW ORDERS, NET—ADJUSTED FOR SEASONAL VARIATION [1]												
	By industry group			By market category						Supplementary series [2]			
	Nondurable goods industries										Capital goods industries		
	Total ★	Industries with unfilled orders [3]	Industries without unfilled orders [4]	Home goods and apparel	Consumer staples	Equipment and defense products, except automotive	Automotive equipment	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Total ★	Nondefense	Defense
	Millions of dollars												
1961 [5]	184,140	44,621	139,519	36,654	81,445	46,864	29,516	31,925	146,862	14,496	57,024	...	...
1962 [5]	192,744	46,359	146,385	38,868	84,165	53,466	36,467	33,519	154,704	15,345	65,332	...	...
1963 [5]	201,781	48,797	152,984	41,577	87,050	57,732	39,391	36,410	164,271	16,850	70,519	...	...
1964 [5]	212,473	51,637	160,836	44,165	91,461	64,482	42,116	38,957	178,884	17,941	77,457	...	...
1965 [5]	225,882	55,805	170,077	48,213	95,146	71,960	51,414	41,708	196,893	20,335	87,756	...	...
1966 [5]	242,703	60,035	182,668	51,768	101,836	87,074	51,301	44,357	220,483	22,223	106,131	...	...
1967 [5]	254,774	62,221	192,553	53,825	108,291	88,854	46,661	45,622	221,421	22,229	106,024	...	...
1968 [5]	270,847	66,800	204,047	59,058	113,705	95,107	57,651	49,614	233,107	24,961	111,452	80,569	30,883
1969 [5]	288,954	71,546	217,408	62,014	121,611	99,625	60,117	52,395	251,640	25,603	116,525	91,925	24,600
1970 [5]	295,798	71,915	223,883	61,284	127,315	88,803	51,366	50,856	244,828	25,341	102,852	80,850	22,002
1971 [5]	311,830	74,374	237,456	65,132	133,745	93,902	69,754	54,707	254,562	26,908	109,065	89,324	19,741
1972 [5]	349,243	84,491	264,752	74,893	148,275	106,543	78,166	67,114	295,084	31,697	124,307	103,466	20,841
1973 [5]	399,958	94,115	305,843	81,766	168,752	134,208	91,956	80,473	355,514	35,016	155,315	131,656	23,659
1974 [5]	484,908	104,740	380,168	81,972	196,394	156,062	83,470	87,069	441,967	34,738	177,763	152,079	25,684
1975 [5]	517,461	109,581	407,880	83,433	212,368	141,166	82,582	79,520	423,576	35,363	156,948	132,132	24,816
1976 [5]	577,547	124,622	452,925	93,576	227,839	162,997	112,260	93,436	504,281	40,747	184,570	153,488	31,082
1977 [5]	647,405	138,910	508,495	108,073	245,009	191,553	138,101	113,866	583,784	47,804	218,691	183,487	35,204
1978 [5]	710,486	153,607	556,879	116,961	274,555	237,898	155,225	131,810	662,101	52,817	275,322	233,496	41,826
1979 [5]	815,431	170,513	644,918	121,880	290,424	269,620	151,302	144,732	781,879	55,793	312,862	278,767	34,095
1980 [5]	921,612	185,903	735,709	127,521	329,062	296,656	122,089	144,230	854,368	57,707	337,851	279,103	58,748
1981 [5]	1,010,386	204,094	806,292	135,824	355,532	306,316	137,719	148,570	929,058	61,062	347,744	288,596	59,148
1982 [5]	987,118	202,344	784,774	130,588	367,750	288,324	129,645	131,667	839,090	57,553	323,565	248,166	75,399
1983 [5]	1,027,529	222,706	804,823	145,896	383,242	310,882	176,620	156,572	905,690	65,389	354,712	273,162	81,550
1984 [5]	1,092,282	244,241	848,041	156,164	403,509	361,887	214,151	179,527	984,368	74,969	413,931	324,206	89,723
1981:													
January	84,078	16,325	67,753	11,174	29,579	25,960	10,583	13,272	76,025	5,071	29,471	25,008	4,463
February	84,393	17,004	67,389	11,619	29,533	24,611	11,089	12,912	77,683	5,521	27,791	22,824	4,967
March	83,879	16,742	67,137	11,229	29,193	25,217	11,559	12,795	77,134	5,021	28,002	24,243	3,759
April	85,159	17,113	68,046	11,698	30,194	26,330	12,207	12,959	79,121	5,399	29,903	25,790	4,113
May	84,138	17,212	66,926	11,174	29,101	25,672	12,647	13,154	79,358	4,784	29,555	24,132	5,423
June	84,945	17,162	67,783	12,121	29,886	25,307	12,646	12,984	78,892	5,599	29,014	24,250	4,764
July	85,192	17,330	67,862	11,624	30,130	26,816	12,207	12,636	78,948	5,155	30,265	24,875	5,390
August	85,168	17,175	67,993	11,392	29,700	26,611	11,855	11,943	78,804	5,077	30,275	24,675	5,600
September	84,089	17,216	66,873	11,443	29,765	25,873	10,721	11,904	78,295	5,237	30,304	24,249	6,055
October	84,128	16,968	67,160	10,925	29,753	24,728	11,153	11,569	75,505	4,740	27,447	22,472	4,975
November	82,957	16,943	66,014	11,024	29,644	25,569	10,413	11,501	74,389	4,917	29,005	23,858	5,147
December	82,047	16,818	65,229	10,545	29,120	23,121	10,494	11,186	74,571	4,719	26,270	21,769	4,501
1982:													
January	81,947	16,685	65,262	10,397	29,693	26,236	9,188	10,820	71,740	4,687	28,842	21,794	7,048
February	82,316	16,707	65,609	10,901	30,674	26,534	9,791	10,682	70,928	4,730	29,412	22,654	6,758
March	81,486	17,085	64,401	11,446	30,391	24,911	10,681	11,353	70,165	5,135	28,494	21,950	6,544
April	81,645	16,600	65,045	10,611	30,460	25,831	11,023	10,840	70,291	4,680	28,619	22,605	6,014
May	82,808	16,617	66,191	10,915	30,854	22,246	11,478	11,244	71,235	4,886	25,492	19,848	5,644
June	83,081	16,649	66,432	10,864	30,928	23,028	11,751	10,888	69,899	4,787	25,200	19,606	5,594
July	82,648	16,555	66,093	10,864	30,755	22,944	12,169	11,384	70,192	4,877	25,839	20,488	5,351
August	82,365	16,886	65,479	10,933	30,231	21,621	10,908	11,086	69,504	4,609	24,622	18,628	5,994
September	83,372	17,069	66,303	11,045	31,335	22,178	11,531	11,183	69,392	4,905	24,567	20,069	4,498
October	81,596	16,759	64,837	10,849	30,569	22,840	10,117	11,035	67,924	4,795	25,982	19,822	6,160
November	81,812	17,226	64,586	10,926	30,990	22,089	10.240	10,645	68,241	4,879	24,999	19,554	5,445
December	81,210	17,365	63,845	10,719	30,706	26,813	10,928	10,332	68,484	4,582	30,328	20,271	10,057
1983:													
January	81,327	17,539	63,788	11,265	30,871	26,596	12,382	12,650	69,721	4,978	30,493	20,938	9,555
February	80,775	17,352	63,423	11,414	31,402	21,045	13,158	11,718	69,210	4,958	24,189	19,175	5,014
March	82,579	18,146	64,433	11,237	31,642	22,595	12,878	12,538	70,682	5,011	26,489	20,128	6,361
April	83,032	17,961	65,071	11,775	31,116	26,169	13,156	12,304	70,911	5,232	28,836	22,258	6,578
May	84,647	18,228	66,419	12,088	31,840	23,748	13,786	12,603	73,456	5,556	27,112	21,503	5,609
June	86,215	18,704	67,511	12,080	31,969	27,158	14,463	13,303	76,113	5,451	31,103	23,691	7,412
July	86,139	18,609	67,530	12,354	31,607	25,860	14,518	12,807	76,957	5,565	29,264	22,149	7,115
August	87,372	18,960	68,412	12,467	32,247	24,841	15,832	13,333	77,453	5,564	28,457	22,961	5,496
September	88,532	18,882	69,650	12,438	32,467	27,562	15,375	13,645	78,621	5,521	30,796	24,992	5,804
October	88,176	19,209	68,967	12,599	32,125	27,763	16,216	13,782	81,095	5,680	32,175	25,383	6,792
November	88,914	19,510	69,404	13,002	32,540	29,020	17,369	13,980	81,038	5,908	32,834	24,328	8,506
December	89,976	19,609	70,367	13,114	33,202	27,959	18,411	13,787	82,136	5,984	32,270	25,232	7,038
1984:													
January	89,513	20,060	69,453	13,525	32,739	27,807	18,672	14,262	82,056	6,324	32,221	25,718	6,503
February	89,615	20,215	69,400	13,537	32,461	29,625	18,785	14,781	82,220	6,337	33,904	27,020	6,884
March	91,338	19,664	71,674	13,046	33,435	33,694	17,867	14,268	83,482	5,904	38,473	26,760	11,713
April	92,053	20,028	72,025	12,814	33,656	27,020	17,387	14,251	84,232	5,947	31,471	26,332	5,139
May	91,434	20,414	71,020	13,394	33,473	31,368	17,358	14,287	82,504	6,456	35,210	28,562	6,648
June	91,571	20,713	70,858	12,952	33,718	30,175	16,845	14,522	81.699	6,239	34,555	27,721	6,834
July	92,082	20,669	71,413	13,090	34,219	30,778	17,465	14,530	83,979	6,377	35,740	28,140	7,600
August	90,524	20,189	70,335	12,873	33,714	30,744	18,476	15,249	81,328	6,320	34,826	26,736	8,090
September	91,007	20,475	70,532	12,709	33,593	30,247	16,107	15,059	81,502	6,186	34,695	27,394	7,301
October	90,293	20,477	69,816	12,700	34,003	27,318	17,707	15,681	79,390	6,417	30,426	25,259	5,167
November	90,548	20,341	70,207	12,354	33,690	32,982	19,110	16,057	80,789	5,925	36,927	26,836	10,091
December	92,364	20,811	71,553	13,197	34,675	29,016	19,186	16,574	81,023	6,371	34,341	26,893	7,448

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 165 and 166.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS—Con.

YEAR AND MONTH	UNFILLED ORDERS, END OF PERIOD—UNADJUSTED FOR SEASONAL VARIATION [1]			UNFILLED ORDERS, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION [1]										
					By industry group—Durable goods industries									
						Primary metals						Transportation equipment		
	Total ★	Durable goods industries ★	Nondurable goods industries with unfilled orders [3] ★	Total ★	Total [2] ★	Total	Blast furnaces, steel mills	Nonferrous and other primary metals	Fabricated metal products	Machinery, except electrical	Electrical machinery	Total	Aircraft, missiles, and parts	Nondurable goods industries with unfilled orders [3] ★
	Millions of dollars													
1961	46,655	43,685	2,970	47,016	43,979	4,858	3,387	1,130	4,646	6,342	7,737	17,227	13,237	3,037
1962	47,550	44,985	2,565	48,125	45,510	3,528	1,974	1,167	4,878	7,060	7,710	18,953	13,976	2,615
1963	53,287	50,274	3,013	54,020	50,958	3,926	2,150	1,316	5,990	8,902	8,159	20,249	15,761	3,062
1964	65,384	62,223	3,161	66,344	63,149	6,605	4,309	1,692	7,515	11,612	9,499	23,853	17,744	3,196
1965	78,781	75,024	3,757	79,683	75,905	6,018	2,930	2,237	9,121	15,093	11,793	29,380	23,014	3,778
1966	97,163	93,345	3,818	97,987	94,156	7,193	3,520	2,752	10,788	19,067	14,583	37,501	30,186	3,831
1967	103,997	100,042	3,955	104,547	100,576	7,150	3,838	2,569	12,289	19,593	15,490	40,839	34,864	3,971
1968	109,497	105,534	3,963	109,926	105,950	6,518	3,338	2,470	13,761	20,567	16,462	43,275	35,480	3,976
1969	114,888	110,736	4,152	115,422	111,250	7,882	4,171	2,873	15,089	23,942	16,869	42,102	33,394	4,172
1970	105,679	101,128	4,551	106,158	101,566	7,682	4,500	2,663	14,869	22,401	16,641	34,896	26,293	4,592
1971	106,603	101,647	4,956	107,147	102,119	7,366	4,264	2,553	13,725	22,397	17,224	35,950	26,345	5,027
1972	120,358	114,153	6,205	121,061	114,725	10,346	6,547	3,120	15,113	27,457	18,048	37,712	26,180	6,336
1973	157,856	150,698	7,158	158,884	151,504	16,087	9,737	4,963	21,070	38,926	21,989	45,225	27,792	7,380
1974	187,308	181,967	5,341	188,467	182,925	19,301	11,105	5,947	28,195	51,855	24,013	50,975	30,385	5,542
1975	170,883	163,249	7,634	172,037	164,139	13,357	7,422	4,003	24,137	48,850	22,663	46,499	28,133	7,898
1976	179,708	171,691	8,017	180,562	172,273	14,823	7,908	4,869	22,957	50,783	25,857	48,444	28,888	8,288
1977	201,675	193,467	8,208	203,475	195,008	17,229	9,432	5,348	24,538	55,444	30,075	56,393	37,295	8,467
1978	257,366	247,350	10,016	259,770	249,483	23,853	12,966	7,063	27,823	66,768	36,523	80,785	54,753	10,287
1979	298,969	288,031	10,938	302,145	290,921	26,072	12,551	8,817	30,934	74,982	42,245	102,085	75,074	11,224
1980	320,209	309,748	10,461	323,393	312,648	26,343	13,482	9,111	30,106	74,830	49,315	117,611	89,717	10,745
1981	315,684	305,917	9,767	319,094	309,066	21,363	10,655	7,548	28,936	73,772	53,847	116,116	89,125	10,028
1982	294,427	285,546	8,881	296,918	287,796	15,230	6,780	6,283	21,638	55,837	60,348	121,306	93,072	9,122
1983	328,232	317,708	10,524	330,924	320,123	20,933	9,969	8,408	20,535	58,444	70,106	134,451	103,820	10,801
1984	352,940	343,026	9,914	355,640	345,443	19,100	8,660	7,444	21,651	61,328	78,868	147,596	119,920	10,197
1981:														
January	325,064	314,380	10,684	323,368	312,692	24,792	12,539	8,653	30,042	75,420	50,108	117,938	90,282	10,676
February	326,998	316,103	10,895	323,868	312,987	24,429	12,397	8,600	29,796	75,427	50,369	118,287	90,403	10,881
March	328,018	317,100	10,918	323,092	312,274	24,529	12,485	8,665	29,567	75,484	50,543	117,431	89,833	10,818
April	329,552	318,367	11,185	324,733	313,870	24,848	12,907	8,616	29,439	76,089	50,945	117,731	89,356	10,863
May	329,317	317,956	11,361	326,352	315,257	24,936	12,792	8,830	29,738	76,057	51,141	118,582	90,083	11,095
June	327,029	315,860	11,169	326,731	315,598	24,568	12,729	8,586	29,801	76,455	52,308	117,529	89,240	11,133
July	327,351	316,237	11,114	328,137	317,079	24,479	12,524	8,663	30,071	76,216	52,628	118,664	90,251	11,058
August	325,142	314,121	11,021	327,758	316,750	23,926	12,188	8,452	29,647	75,945	52,820	119,490	90,435	11,008
September	323,618	312,844	10,774	327,585	316,765	23,245	11,831	8,137	29,479	75,939	53,537	119,691	91,144	10,820
October	321,166	310,718	10,448	324,395	313,813	22,361	11,167	7,842	29,169	75,037	53,193	119,141	90,713	10,582
November	317,703	307,729	9,974	322,311	312,025	21,491	10,734	7,517	28,834	74,525	53,648	118,510	90,691	10,286
December	315,684	305,917	9,767	319,094	309,066	21,363	10,655	7,548	28,936	73,772	53,847	116,116	89,125	10,028
1982:														
January	319,869	309,892	9,977	318,357	308,401	20,160	9,834	7,263	28,629	72,395	54,516	117,815	90,597	9,956
February	319,546	309,958	9,588	316,495	306,925	18,966	9,029	6,989	27,895	71,168	54,504	119,483	92,721	9,570
March	320,364	310,878	9,486	315,257	305,850	17,966	8,360	6,831	27,902	68,950	55,869	120,228	93,711	9,407
April	319,759	310,243	9,516	314,545	305,276	17,465	8,119	6,681	27,262	68,452	56,757	120,688	94,246	9,269
May	313,624	304,376	9,248	310,458	301,408	17,132	8,017	6,541	26,582	66,531	56,650	120,012	94,074	9,050
June	307,283	298,386	8,897	306,631	297,760	17,096	7,868	6,644	25,973	64,457	56,896	119,149	93,231	8,871
July	303,160	294,444	8,716	303,943	295,295	16,906	7,830	6,516	25,322	62,922	57,290	118,869	93,134	8,648
August	296,974	288,289	8,685	299,674	291,033	16,409	7,537	6,427	24,619	60,818	57,342	117,987	93,443	8,641
September	293,153	284,427	8,726	297,093	288,349	16,081	7,265	6,522	24,024	59,260	57,768	117,190	92,490	8,744
October	292,605	283,963	8,642	295,690	286,935	15,506	7,013	6,294	23,625	58,578	58,309	117,057	92,561	8,755
November	289,450	280,832	8,618	293,765	284,870	15,431	6,907	6,332	22,729	57,083	59,395	116,559	92,594	8,895
December	294,427	285,546	8,881	296,918	287,796	15,230	6,780	6,283	21,638	55,837	60,348	121,306	93,072	9,122
1983:														
January	302,268	293,122	9,146	300,975	291,858	15,178	6,632	6,402	21,636	54,962	60,858	125,825	96,596	9,117
February	303,223	294,029	9,194	300,242	291,038	17,015	7,917	6,938	21,131	54,112	61,226	124,057	95,859	9,204
March	305,553	295,853	9,700	300,254	290,622	16,845	7,677	6,975	21,227	54,138	61,393	123,405	95,448	9,632
April	308,150	298,133	10,017	302,501	292,729	16,925	7,708	7,006	21,095	54,510	62,151	124,100	95,782	9,772
May	307,454	297,313	10,141	303,944	294,011	17,156	7,861	7,017	21,003	54,714	62,921	123,971	95,208	9,933
June	308,978	298,822	10,156	308,320	298,172	17,635	7,993	7,320	20,923	55,141	63,338	126,327	96,981	10,148
July	310,833	300,380	10,453	311,853	301,503	18,065	8,351	7,360	20,907	55,083	65,093	127,167	96,871	10,350
August	311,[illegible]	300,876	10,609	314,586	304,036	18,726	8,634	7,733	20,811	55,123	66,140	127,977	97,432	10,550
September	313,[illegible]	302,359	10,785	318,065	307,253	19,378	9,256	7,689	20,766	56,690	66,856	128,199	98,131	10,812
October	319,856	309,124	10,732	323,983	313,103	20,105	9,840	7,815	20,703	58,025	68,372	130,209	100,198	10,880
November	323,549	313,000	10,549	329,115	318,237	21,037	10,159	8,407	20,758	58,118	69,356	133,283	101,953	10,878
December	328,232	317,708	10,524	330,924	320,123	20,933	9,969	8,408	20,535	58,444	70,106	134,451	103,820	10,801
1984:														
January	336,741	325,828	10,914	335,427	324,503	21,629	10,534	8,457	20,723	59,410	71,385	135,241	104,510	10,924
February	344,763	333,526	11,238	341,220	329,945	22,064	10,764	8,531	20,864	60,196	73,153	137,285	105,630	11,275
March	355,662	344,587	11,074	349,072	338,086	22,076	10,861	8,334	20,854	61,162	74,831	142,904	111,561	10,986
April	357,868	346,749	11,120	350,763	339,933	22,786	11,052	8,720	20,832	61,412	75,398	143,063	111,996	10,830
May	359,391	348,369	11,023	354,750	343,988	22,075	10,360	8,660	20,923	62,219	77,362	144,600	113,392	10,762
June	356,519	345,664	10,855	355,406	344,596	20,877	9,459	8,250	20,815	62,864	78,258	145,182	114,162	10,810
July	358,699	347,720	10,979	359,571	348,734	20,791	9,223	8,287	20,647	64,082	79,363	146,915	116,347	10,837
August	357,132	346,596	10,536	360,800	350,340	20,469	9,041	8,108	20,927	64,142	80,366	147,464	117,549	10,460
September	354,888	344,549	10,339	360,687	350,336	20,084	8,626	8,172	21,185	63,820	81,273	147,164	117,987	10,351
October	351,620	341,591	10,029	356,211	346,035	19,634	8,470	7,964	21,332	62,599	80,864	144,804	116,372	10,176
November	351,926	342,161	9,765	358,150	348,075	19,324	8,504	7,708	21,737	62,492	80,462	147,427	119,208	10,075
December	352,940	343,026	9,914	355,640	345,443	19,100	8,660	7,444	21,651	61,328	78,868	147,596	119,920	10,197

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 166 and 167.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS AND BUSINESS INCORPORATIONS

YEAR AND MONTH	UNFILLED ORDERS, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION (Millions of dollars) [1]										NEW BUSINESS INCORPORATIONS (Number) [3]	
	By market category						Supplementary series [2]					
								Capital goods industries				
	Home goods and apparel [4]	Consumer staples [4]	Equipment and defense products, except automotive [4]	Automotive equipment [4]	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Total	Nondefense	Defense	Unadjusted for seasonal variation	Adjusted for seasonal variation
1961	1,704	171	21,643	2,202	4,360	16,936	1,306	27,309			181,535	
1962	1,542	140	23,605	2,537	4,592	15,710	1,218	29,833			182,057	
1963	1,872	135	27,110	1,969	5,616	17,317	1,574	33,887			[5] 186,404	
1964	1,985	121	33,343	2,449	6,778	21,668	1,706	40,991			197,724	
1965	2,301	122	40,489	3,078	7,787	25,906	2,031	50,689			203,897	
1966	2,464	121	51,046	3,255	8,728	32,372	2,195	64,777			200,010	
1967	2,186	135	54,778	3,074	10,091	34,283	1,926	69,327			206,569	
1968	2,419	162	58,546	3,551	11,354	33,894	2,206	73,073	49,332	23,741	233,635	
1969	2,235	118	61,528	3,823	12,323	35,396	2,049	75,218	53,772	21,446	274,267	
1970	2,324	127	55,876	3,294	12,446	32,091	2,164	66,905	47,517	19,388	264,209	
1971	2,598	174	57,735	3,651	11,235	31,753	2,380	68,022	49,066	18,956	287,577	
1972	3,194	171	62,030	4,168	12,020	39,478	2,937	74,273	54,578	19,696	316,601	
1973	3,845	196	77,964	6,401	16,710	53,768	3,459	92,467	70,501	21,966	329,358	
1974	2,837	193	96,767	6,632	21,070	60,968	2,525	113,069	86,799	26,271	319,149	
1975	3,096	227	93,837	4,957	18,112	51,808	2,692	107,487	79,404	28,084	326,345	
1976	3,271	258	99,844	5,632	16,099	55,457	2,808	113,631	81,662	31,969	375,766	
1977	4,463	318	111,313	6,814	16,738	63,829	3,981	128,069	90,897	37,172	436,170	
1978	5,083	495	140,607	9,282	17,814	86,489	4,567	164,728	117,002	47,726	478,019	
1979	4,883	541	164,851	7,941	18,335	105,594	4,262	198,130	149,158	48,972	524,565	
1980	4,254	612	184,932	6,412	17,747	109,436	3,713	223,044	155,991	67,053	533,520	
1981	4,328	790	186,194	6,325	17,222	104,235	3,794	224,924	146,867	78,057	581,242	
1982	4,017	793	183,195	5,210	12,839	90,864	3,590	219,883	123,277	96,606	566,942	
1983	4,783	719	196,921	7,544	12,261	108,696	4,256	236,818	124,064	112,754	600,400	
1984	4,562	649	219,947	6,287	12,640	111,555	4,155	263,713	133,938	129,775	634,991	
1981:												
January	4,264	623	186,201	6,423	17,779	108,078	3,725	224,824	156,935	67,889	46,960	45,864
February	4,726	634	186,556	6,602	17,572	107,778	4,199	225,086	156,023	69,063	42,935	47,662
March	4,694	[illegible]	186,391	6,733	17,402	107,228	4,125	224,531	155,694	68,837	51,278	47,927
April	4,826	686	187,188	6,828	17,171	108,034	4,288	225,694	156,642	69,052	52,032	49,574
May	4,479	683	187,612	7,057	17,536	108,985	3,923	226,633	156,052	70,581	48,115	48,907
June	4,845	718	187,297	7,013	17,705	109,153	4,285	226,627	155,255	71,372	51,729	48,489
July	4,820	768	188,845	7,040	17,841	108,823	4,232	227,969	155,285	72,684	52,176	49,038
August	4,745	780	189,446	7,112	17,571	108,104	4,176	228,458	154,365	74,093	45,762	48,631
September	4,865	801	189,459	6,846	17,415	108,199	4,313	229,416	153,343	76,073	48,305	48,450
October	4,674	801	188,936	6,756	17,258	105,970	4,115	227,980	151,077	76,903	49,002	47,947
November	4,552	856	188,741	6,464	17,342	104,356	3,989	227,617	149,763	77,854	43,533	49,413
December	4,328	790	186,194	6,325	17,222	104,235	3,794	224,924	146,867	78,057	48,650	47,556
1982:												
January	4,243	758	187,973	6,285	16,872	102,226	3,749	225,999	145,003	80,996	42,680	43,330
February	4,005	804	189,123	5,991	16,442	100,130	3,585	226,755	143,356	83,399	42,511	47,234
March	4,176	878	188,709	6,017	16,468	99,009	3,753	226,718	141,264	85,454	52,574	46,899
April	3,972	791	190,408	5,688	16,071	97,615	3,551	228,066	140,878	87,188	48,845	46,876
May	4,049	791	187,821	5,496	15,697	96,604	3,612	225,378	137,296	88,082	46,008	46,995
June	4,120	822	186,729	5,411	15,265	94,284	3,655	223,034	134,272	88,762	48,876	45,936
July	3,978	779	185,556	5,531	15,078	93,021	3,543	221,482	132,215	89,267	45,282	44,525
August	3,812	731	183,443	4,888	14,611	92,189	3,389	219,460	128,930	90,530	45,572	46,981
September	3,783	760	181,607	5,221	14,499	91,223	3,373	217,262	127,202	90,060	45,461	45,552
October	3,776	773	180,981	5,200	14,288	90,672	3,410	216,899	125,679	91,220	45,029	45,530
November	3,929	763	179,787	5,167	13,651	90,468	3,540	215,747	124,070	91,677	44,354	48,474
December	4,017	793	183,195	5,210	12,839	90,864	3,590	219,883	123,277	96,606	59,750	57,507
1983:												
January	4,031	777	186,037	5,332	12,918	91,880	3,566	223,622	122,635	100,987	48,099	49,999
February	4,054	775	183,857	5,269	12,583	93,704	3,543	221,541	120,784	100,757	43,756	48,296
March	3,993	769	182,604	5,260	12,897	94,731	3,549	220,834	118,938	101,896	53,796	48,032
April	3,978	769	184,607	5,496	12,888	94,763	3,562	222,194	118,996	103,198	49,294	48,903
May	4,257	769	184,944	5,647	12,660	95,667	3,825	222,595	119,066	103,529	50,763	50,211
June	4,342	736	187,124	5,912	12,649	97,557	3,895	225,306	119,738	105,568	54,357	50,992
July	4,543	719	188,048	6,197	12,511	99,835	4,093	226,399	119,381	107,018	47,726	48,601
August	4,632	722	188,250	6,745	12,505	101,732	4,185	226,778	119,694	107,084	53,515	52,828
September	4,584	750	190,690	6,644	12,461	102,936	4,102	228,994	121,541	107,453	49,890	50,445
October	4,653	712	193,272	7,054	12,449	105,843	4,175	232,317	123,690	108,627	49,331	50,441
November	4,697	742	196,202	7,430	12,416	107,628	4,195	235,467	124,018	111,449	47,924	51,642
December	4,783	719	196,921	7,544	12,261	108,696	4,256	236,818	124,064	112,754	51,969	51,557
1984:												
January	5,118	706	198,649	7,731	12,346	110,877	4,604	239,027	125,452	113,575	52,885	53,044
February	5,502	731	201,770	7,992	12,394	112,83[illegible]	4,943	242,671	128,047	114,624	51,501	53,591
March	5,352	677	208,319	7,920	12,410	114,394	4,771	250,187	129,540	120,647	57,003	53,424
April	5,349	667	208,230	8,080	12,363	116,074	4,785	250,618	130,748	119,870	54,257	53,933
May	5,470	677	211,764	8,051	12,330	116,458	4,904	254,157	133,399	120,758	54,338	51,166
June	5,246	670	213,432	7,945	12,232	115,881	4,704	256,207	134,535	121,672	55,878	54,729
July	5,313	659	216,241	7,861	12,126	117,371	4,750	259,968	136,749	123,219	52,040	52,092
August	5,301	671	218,565	7,531	12,368	116,364	4,775	262,401	137,125	125,276	53,326	51,723
September	5,201	643	219,516	7,105	12,291	115,931	4,700	263,644	137,148	126,496	47,118	51,835
October	5,033	677	217,883	6,703	12,398	113,517	4,584	260,965	135,625	125,340	55,216	52,587
November	4,548	649	221,462	6,425	12,437	112,629	4,132	264,458	135,366	129,092	49,585	53,490
December	4,562	649	219,947	6,287	12,640	111,555	4,155	263,713	133,938	129,775	51,844	53,503

Footnotes giving source of data and description of series appear in the section immediately following these tables.

GENERAL BUSINESS INDICATORS—INDUSTRIAL AND COMMERCIAL FAILURES

YEAR AND MONTH	INDUSTRIAL AND COMMERCIAL FAILURES [1]													
	Failures (Number)						Liabilities, current (Thousands of dollars)						Failure annual rate (Number of failures per 10,000 concerns)	
	Total ★	Commercial service	Construction	Manufacturing and mining	Trade: Retail	Trade: Wholesale	Total ★	Commercial service	Construction	Manufacturing and mining	Trade: Retail	Trade: Wholesale	Unadjusted for seasonal variation	Adjusted for seasonal variation ★
1961	17,075	1,472	2,752	2,825	8,292	1,734	1,090,123	80,328	193,005	325,282	333,043	158,465	64.4	
1962	15,782	1,339	2,703	2,575	7,552	1,613	1,213,601	93,972	243,535	400,001	349,716	126,377	60.8	
1963	14,374	1,373	2,401	2,409	6,681	1,510	1,352,593	89,104	231,354	557,699	299,365	175,071	56.3	
1964	13,501	1,226	2,388	2,254	6,241	1,392	1,329,223	182,527	262,392	361,864	281,948	240,492	53.2	
1965	13,514	1,299	2,513	2,097	6,250	1,355	1,321,666	248,523	290,980	350,324	287,478	144,361	53.3	
1966	13,061	1,368	2,510	1,852	6,076	1,255	1,385,659	185,202	326,376	352,861	344,346	176,874	51.6	
1967	12,364	1,329	2,261	1,832	5,696	1,246	1,265,277	144,965	323,680	325,869	334,279	136,434	49.0	
1968	9,636	1,106	1,670	1,513	4,366	981	940,996	87,283	212,459	291,700	220,223	129,325	38.6	
1969	9,154	1,159	1,590	1,493	4,070	842	1,142,113	126,537	171,717	406,450	265,122	172,287	37.3	
1970	10,748	1,392	1,687	2,035	4,650	984	1,887,754	298,736	231,533	817,841	360,503	179,041	43.8	
1971	10,326	1,464	1,545	1,932	4,428	957	1,916,929	356,923	222,357	712,611	444,086	180,952	41.7	
1972	9,566	1,252	1,375	1,576	4,398	965	2,000,244	231,813	193,530	766,991	558,270	249,640	38.3	
1973	9,345	1,182	1,419	1,463	4,341	940	2,298,606	244,958	309,075	797,490	672,831	274,252	36.4	
1974	9,915	1,320	1,840	1,557	4,234	964	3,053,137	348,166	526,598	833,824	1,069,656	274,893	38.4	
1975	[2] 11,432	[2] 1,637	[2] 2,262	[2] 1,645	[2] 4,799	[2] 1,089	[2] 4,380,170	[2] 475,485	[2] 640,845	[2] 1,020,609	[2] 1,835,908	[2] 407,323	[2] 42.6	
1976	[2] 9,628	[2] 1,331	[2] 1,770	[2] 1,360	[2] 4,139	[2] 1,028	[2] 3,011,271	[2] 490,140	[2] 428,737	[2] 1,121,722	[2] 556,912	[2] 413,760	[2] 34.8	
1977	7,919	1,041	1,463	1,122	3,406	887	3,095,317	358,686	420,220	1,221,122	482,560	612,729	28.4	
1978	6,619	773	1,204	1,013	2,889	740	2,656,006	325,681	328,378	878,727	777,450	345,770	23.9	
1979	7,564	930	1,378	1,165	3,183	908	2,667,362	347,749	291,323	970,178	636,859	421,253	27.8	
1980	11,742	1,594	2,355	1,599	4,910	1,284	4,635,080	413,502	752,109	1,885,017	993,539	590,913	42.1	
1981	16,794	2,366	3,614	2,224	6,882	1,708	6,955,180	1,045,825	851,780	2,370,415	1,558,528	1,128,632	61.3	
1982	24,908	3,840	4,872	3,683	9,730	2,783	15,610,792	1,449,594	1,374,319	5,509,902	4,479,445	2,797,532	88.4	
1983	31,334	8,627	5,247	4,433	11,429	3,598	16,072,860	3,038,790	1,548,554	6,371,932	2,329,134	2,784,450	109.7	
1984														
1981:														
January	1,109	155	229	150	468	107	421,360	44,915	69,030	98,765	99,301	29,349	49.1	48.6
February	1,133	153	228	156	494	102	789,205	34,309	54,401	522,110	88,002	90,383	54.5	47.8
March	1,212	173	228	180	505	126	485,335	40,629	51,853	219,521	87,064	86,268	51.4	47.6
April	1,557	217	327	225	625	163	536,877	65,913	58,801	188,987	165,283	57,893	66.1	61.8
May	1,464	211	335	180	592	146	428,199	60,998	63,722	113,187	109,416	80,876	64.5	62.0
June	1,408	209	298	181	594	126	408,543	84,435	53,597	97,692	138,900	33,919	59.6	60.8
July	1,432	184	318	184	599	147	619,462	44,158	68,285	95,513	287,268	124,238	60.6	65.9
August	1,172	153	243	154	507	115	450,412	38,319	69,184	86,609	91,261	165,039	49.6	53.3
September	1,777	248	379	233	702	215	752,345	40,512	79,209	343,714	129,967	158,943	78.3	87.0
October	1,604	228	361	199	657	159	897,938	387,938	121,095	182,893	119,337	86,675	68.0	69.4
November	1,368	207	290	180	553	138	618,765	100,240	69,854	222,773	142,320	83,578	68.3	65.7
December	1,558	228	378	202	586	164	626,739	103,459	92,749	198,651	100,409	131,471	65.7	72.2
1982:														
January	1,535	220	306	212	642	155	645,143	65,182	66,955	247,029	159,850	106,127	66.9	66.2
February	1,854	271	370	270	741	202	913,462	117,185	106,392	183,480	346,057	160,348	87.8	77.0
March	2,088	296	432	303	846	211	836,006	96,850	124,232	238,886	246,007	130,031	83.8	77.6
April	1,882	288	395	261	728	210	1,309,327	102,929	110,230	833,619	142,810	119,739	78.5	73.4
May	1,941	303	382	288	752	216	2,850,453	117,830	80,592	243,501	2,150,519	258,011	83.5	80.3
June	2,452	382	511	344	943	272	1,020,252	155,597	135,376	228,768	189,546	310,965	101.5	103.6
July	1,631	267	276	246	649	193	1,425,596	92,425	77,854	332,036	131,721	791,560	67.1	72.9
August	2,441	391	426	387	954	283	2,759,585	285,851	209,309	1,645,802	397,362	221,261	100.6	108.1
September	2,507	386	493	387	947	294	1,024,659	100,941	140,794	356,454	222,234	204,236	106.9	118.7
October	2,457	399	489	373	924	272	1,299,037	147,791	129,902	671,251	181,797	168,296	104.8	106.9
November	2,102	318	380	331	825	248	733,268	84,560	110,694	258,143	133,706	146,165	97.2	93.4
December	2,018	319	412	281	779	227	794,004	82,453	81,989	270,933	177,836	180,793	82.5	90.6
1983:														
January	2,455	509	443	341	905	257	2,158,114	173,149	147,148	1,522,053	165,234	150,553	104.2	103.1
February	2,397	496	371	359	902	269	1,086,390	235,139	110,172	343,906	175,912	156,176	110.5	96.9
March	2,881	536	510	410	1,114	311	1,154,715	141,361	147,230	425,219	199,918	830,998	114.0	105.5
April	2,471	495	464	345	879	288	1,125,587	133,017	107,672	569,111	165,234	150,553	101.5	94.8
May	2,292	450	391	322	868	261	920,039	211,461	115,293	261,197	175,912	156,176	97.5	93.7
June	2,841	542	489	360	970	300	2,188,616	196,670	120,582	840,448	199,918	830,998	108.0	110.2
July	2,313	490	385	294	892	252	829,221	168,621	77,955	296,025	170,187	116,433	98.0	106.5
August	3,218	716	524	446	1,170	362	1,353,089	186,201	154,957	568,611	247,182	196,138	126.3	135.8
September	2,384	487	365	371	833	318	947,230	164,648	98,104	262,501	159,718	262,259	100.7	111.8
October	2,511	557	397	344	902	311	1,816,810	832,142	99,593	381,069	230,302	273,704	106.0	108.1
November	3,287	769	520	488	1,123	387	1,824,506	460,187	251,121	526,951	247,127	139,120	149.8	144.0
December	2,484	570	408	353	871	282	868,543	136,194	118,727	374,841	142,245	96,536	100.1	110.0
1984:														
January														
February														
March														
April														
May														
June														
July														
August														
September														
October														
November														
December														

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 167.

COMMODITY PRICES—INDEXES OF PRICES RECEIVED AND PAID BY FARMERS, PARITY RATIO

YEAR AND MONTH	PRICES RECEIVED [1]												PRICES PAID [3]		PARITY RATIO [4] ★
	All farm products ★	Crops							Livestock and products				Production items	All commodities and services, interest, taxes, and wage rates (parity index) ★	
		Total [2] ★	Commercial vegetables	Cotton	Feed grains and hay	Food grains	Fruit	Tobacco	Total [2] ★	Dairy products	Meat animals	Poultry and eggs			
	1910 – 14 = 100														
1961	240	227	225	261	152	209	246	526	251	260	299	146	266	302	79
1962	244	232	248	271	155	226	233	530	255	253	310	145	270	307	80
1963	243	240	236	271	165	224	291	494	245	253	290	146	273	312	78
1964	237	239	248	262	167	190	306	490	236	256	270	142	270	313	76
1965	245	230	262	245	174	163	240	513	260	260	315	144	277	322	76
1966	264	238	285	215	181	185	246	552	290	295	353	157	289	335	79
1967	250	225	283	190	174	176	227	555	275	308	335	131	290	341	73
1968	255	225	305	192	157	160	304	567	286	322	346	139	290	349	73
1969	268	217	300	173	167	154	228	594	322	337	388	157	302	366	73
1970	274	225	292	183	179	162	217	604	325	350	405	147	313	382	72
1971	281	242	322	206	187	166	246	627	323	359	407	134	328	400	70
1972	313	257	326	245	181	192	265	685	372	372	496	137	351	425	74
1973	447	394	379	274	283	379	312	718	502	440	664	231	424	491	91
1974	481	504	403	433	423	529	319	821	454	510	553	214	481	558	86
1975	463	452	458	348	400	426	313	899	474	537	567	235	528	613	76
1976	464	443	456	504	379	355	294	906	485	591	569	233	559	653	71
1977	457	433	498	511	316	275	370	972	481	594	564	228	579	689	66
1978	524	456	522	466	320	336	509	1,061	595	647	757	243	628	745	70
1979	602	501	548	490	360	403	534	1,145	708	736	937	252	720	848	71
1980	614	539	562	583	417	452	458	1,219	691	798	878	254	798	948	65
1981	633	580	677	566	446	456	480	1,363	688	842	848	264	855	1,035	61
1982	609	524	629	469	378	401	647	1,489	696	831	876	252	865	1,078	57
1983	614	551	648	531	452	407	451	1,505	679	830	831	270	883	1,104	56
1984	649	598	670	553	460	394	730	1,484	701	823	854	307	896	1,127	58
1981:															
January	663	623	712	647	490	497	441	1,287	704	863	860	280	844	1,014	65
February	659	623	806	598	491	492	439	1,296	697	856	852	275	847	1,019	65
March	654	628	836	607	490	486	438	1,300	679	844	827	268	854	1,026	64
April	653	616	671	614	488	486	434	1,304	691	838	858	262	864	1,035	63
May	650	614	649	612	493	471	465	1,304	687	826	858	254	863	1,037	63
June	651	596	599	601	476	439	469	1,304	708	820	897	263	866	1,041	63
July	654	601	654	594	461	436	503	1,378	708	820	893	269	860	1,039	63
August	632	562	628	549	430	430	470	1,404	703	826	884	263	858	1,042	61
September	611	526	596	490	393	427	522	1,457	699	838	872	263	859	1,044	59
October	596	520	610	534	383	436	501	1,413	675	856	822	255	850	1,041	57
November	592	522	623	516	374	442	533	1,439	665	856	794	268	849	1,041	57
December	583	528	735	435	381	434	542	1,469	640	856	756	252	840	1,035	56
1982:															
January	601	543	892	425	399	432	498	1,474	661	856	790	261	855	1,075	57
February	607	529	775	415	390	425	515	1,469	687	844	843	267	857	1,064	57
March	607	518	650	425	391	419	507	1,469	700	838	870	268	865	1,071	57
April	617	530	635	459	404	417	517	1,474	707	826	897	256	864	1,078	58
May	632	541	608	471	417	413	569	1,469	727	807	949	247	870	1,075	59
June	627	538	643	490	403	388	586	1,469	720	807	936	247	874	1,082	58
July	624	541	623	506	385	374	754	1,406	710	807	912	252	874	1,085	58
August	616	524	516	445	363	376	832	1,520	712	813	922	239	872	1,086	57
September	625	548	496	473	347	383	1,175	1,553	706	832	895	252	867	1,082	58
October	583	484	517	514	327	388	661	1,532	685	844	851	251	861	1,079	54
November	583	498	617	515	346	393	604	1,521	671	850	823	246	861	1,080	54
December	581	495	572	487	363	398	548	1,512	670	850	828	234	860	1,079	54
1983:															
January	584	489	528	481	375	404	481	1,519	684	850	857	233	867	1,087	54
February	603	507	629	487	400	405	467	1,511	704	844	893	243	873	1,091	55
March	610	522	679	525	415	412	447	1,506	702	832	895	240	878	1,095	56
April	621	546	733	510	447	423	462	1,509	699	832	891	237	885	1,100	56
May	623	557	715	537	462	421	485	1,506	692	813	875	253	887	1,104	56
June	609	543	684	528	457	396	460	1,506	679	807	848	256	887	1,105	55
July	600	537	558	567	463	380	409	1,479	665	807	817	263	881	1,103	54
August	623	578	591	545	489	410	418	1,463	669	813	813	279	886	1,107	56
September	620	582	618	530	491	414	394	1,566	659	826	781	291	889	1,110	56
October	612	575	665	533	474	411	416	1,514	649	844	758	284	884	1,109	55
November	619	586	656	566	475	405	500	1,490	653	850	742	317	891	1,114	56
December	639	588	715	559	475	398	477	1,487	691	838	807	339	894	1,117	57
1984:															
January	662	600	804	529	475	399	503	1,486	725	832	854	374	898	1,121	59
February	659	595	853	549	471	391	502	1,469	725	820	869	362	900	1,125	59
March	664	602	781	592	482	399	489	1,463	727	813	890	337	907	1,131	59
April	664	606	685	567	496	412	519	1,457	724	801	881	348	909	1,133	59
May	663	628	610	614	505	414	651	1,457	699	795	863	304	907	1,133	59
June	656	622	581	574	498	393	726	1,457	691	789	860	286	904	1,132	58
July	661	623	611	556	482	375	862	1,434	700	795	873	291	898	1,129	59
August	653	619	696	569	461	391	906	1,459	688	807	856	274	894	1,128	58
September	631	585	637	545	434	390	900	1,521	679	832	826	277	889	1,126	56
October	629	593	681	545	409	390	1,062	1,503	666	856	799	265	883	1,123	56
November	623	557	529	522	398	392	890	1,550	690	875	822	290	884	1,125	55
December	618	541	572	471	403	385	753	1,550	697	856	852	277	882	1,123	55

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 168.

COMMODITY PRICES—CONSUMER PRICES

YEAR AND MONTH	CONSUMER PRICE INDEX [1]												
	All items, wage earners and clerical workers,revised (CPI-W)	All items, all urban consumers (CPI-U) ★	Special group indexes (CPI-U)									Food	
			All items less shelter	All items less food	All items less medical care	Commodities				Commodities less food	Services ★	Total [2] ★	Food at home
						Total ★	Nondurables		Durables				
							Total	Nondurables less food					
	1967 = 100												
1961	89.6	89.6	89.9	89.7	90.3	92.0	90.2	91.2	96.6	93.4	85.2	89.1	90.4
1962	90.6	90.6	90.9	90.8	91.2	92.8	90.9	91.8	97.6	94.1	86.8	89.9	91.0
1963	91.7	91.7	92.1	92.0	92.3	93.6	92.0	92.7	97.9	94.8	88.5	91.2	92.2
1964	92.9	92.9	93.2	93.2	93.5	94.6	93.0	93.5	98.8	95.6	90.2	92.4	93.2
1965	94.5	94.5	94.6	94.5	94.9	95.7	94.6	94.8	98.4	96.2	92.2	94.4	95.5
1966	97.2	97.2	97.4	96.7	97.7	98.2	98.1	97.0	98.5	97.5	95.8	99.1	100.3
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	104.2	104.2	104.1	104.4	104.1	103.7	103.9	104.1	103.1	103.7	105.2	103.6	103.2
1969	109.8	109.8	109.0	110.1	109.7	108.4	108.9	108.8	107.0	108.1	112.5	108.9	108.2
1970	116.3	116.3	114.4	116.7	116.1	113.5	114.0	113.1	111.8	112.5	121.6	114.9	113.7
1971	121.3	121.3	119.3	122.1	120.9	117.4	117.7	117.0	116.5	116.6	128.4	118.4	116.4
1972	125.3	125.3	122.9	125.8	124.9	120.9	121.7	119.8	118.9	119.4	133.3	123.5	121.6
1973	133.1	133.1	131.1	130.7	132.9	129.9	132.8	124.8	121.9	123.5	139.1	141.4	141.4
1974	147.7	147.7	146.1	143.7	147.7	145.5	151.0	140.9	130.6	136.6	152.1	161.7	162.4
1975	161.2	161.2	159.1	157.1	160.9	158.4	163.2	151.7	145.5	149.1	166.6	175.4	175.8
1976	170.5	170.5	168.3	167.5	169.7	165.2	169.2	158.3	154.3	156.6	180.4	180.8	179.5
1977	181.5	181.5	179.1	178.4	180.3	174.7	178.9	166.5	163.2	165.1	194.3	192.2	190.2
1978	195.3	195.4	191.3	191.2	194.0	187.1	192.0	174.3	173.9	174.7	210.9	211.4	210.2
1979	217.7	217.4	210.8	213.0	216.1	208.4	215.9	198.7	191.1	195.1	234.2	234.5	232.9
1980	247.0	246.8	235.5	244.0	245.5	233.9	245.0	235.2	210.4	222.0	270.3	254.6	251.5
1981	272.3	272.4	258.5	270.6	270.9	253.6	266.3	257.5	227.1	241.2	305.7	274.6	269.9
1982	288.6	289.1	273.3	288.4	286.8	263.8	273.6	261.6	241.1	250.9	333.3	285.7	279.2
1983	297.4	298.4	283.5	298.3	295.1	271.5	279.0	266.3	253.0	259.0	344.9	291.7	282.2
1984	307.6	311.1	295.1	311.3	307.3	280.7	286.6	270.8	266.5	267.0	363.0	302.9	292.6
1981:													
January	260.7	260.5	247.6	257.6	259.2	245.4	256.9	245.3	221.0	232.4	287.7	268.6	265.6
February	263.5	263.2	251.2	260.4	261.9	248.3	262.3	253.2	220.3	235.4	290.1	270.8	267.3
March	265.2	265.1	253.3	262.3	263.7	249.8	265.2	257.5	219.8	237.0	292.5	272.2	268.6
April	266.8	266.8	254.9	264.2	265.4	250.8	265.9	258.1	221.1	238.0	295.4	272.9	268.7
May	269.1	269.0	256.2	267.0	267.6	251.9	265.8	258.2	223.9	239.6	299.6	272.5	267.7
June	271.4	271.3	257.8	269.5	269.9	253.2	266.2	258.0	226.6	241.1	303.5	273.6	268.7
July	274.6	274.4	259.9	272.7	273.0	255.0	267.1	257.5	229.6	242.6	308.8	276.2	271.6
August	276.5	276.5	261.4	274.9	274.9	256.2	268.1	258.4	230.9	243.8	312.2	277.4	272.8
September	279.1	279.3	263.5	278.2	277.8	257.7	269.5	260.3	232.6	245.5	317.3	278.0	273.2
October	279.7	279.9	264.5	279.0	278.3	257.9	269.5	260.7	232.9	245.9	318.6	277.6	272.1
November	280.4	280.7	265.4	280.1	279.0	258.0	269.5	261.1	233.2	246.2	320.6	277.1	271.0
December	281.1	281.5	266.0	280.8	279.6	258.4	269.8	261.1	233.7	246.5	321.8	277.8	271.7
1982:													
January	282.1	282.5	267.4	281.4	280.6	258.8	270.8	260.2	233.4	245.9	323.9	281.0	275.3
February	282.9	283.4	268.3	282.1	281.5	259.5	271.7	260.1	233.7	246.0	325.3	283.3	278.0
March	282.5	283.1	268.5	281.7	280.9	258.8	270.7	258.4	233.5	245.2	325.5	283.0	277.1
April	283.7	284.3	268.7	282.9	282.1	258.9	269.3	255.0	235.8	245.0	328.4	283.9	277.9
May	286.5	287.1	270.6	286.0	284.9	261.5	270.7	256.2	239.8	247.8	331.8	285.5	279.8
June	290.1	290.6	273.8	289.7	288.4	265.1	274.4	261.2	243.2	251.9	334.9	287.8	282.6
July	291.8	292.2	275.3	291.5	289.9	266.5	275.7	263.0	244.7	253.5	337.0	288.5	282.8
August	292.4	292.8	275.7	292.5	290.5	266.4	275.5	263.6	244.6	253.8	338.9	287.4	280.8
September	292.8	293.3	276.9	292.9	290.8	266.6	276.2	264.6	244.1	253.9	339.7	287.6	280.6
October	293.6	294.1	277.9	294.0	291.5	267.5	276.5	265.7	246.0	255.4	340.3	287.0	279.4
November	293.2	293.6	278.1	293.6	290.8	267.8	276.4	266.1	246.6	256.0	338.6	286.4	278.3
December	292.0	292.4	278.2	292.1	289.5	267.7	275.8	264.7	247.3	255.8	335.6	286.5	277.8
1983:													
January	292.1	[3] 293.1	278.5	[3] 292.6	[3] 290.0	[3] 267.2	275.2	262.4	[3] 247.3	[3] 254.4	[3] 337.9	288.1	279.3
February	292.3	293.2	278.5	292.6	290.0	266.7	274.6	260.5	247.1	253.2	338.9	289.0	280.3
March	293.0	293.4	278.7	292.4	290.1	266.7	274.4	258.9	247.4	252.4	339.4	290.5	281.9
April	294.9	295.5	280.8	294.7	292.3	269.2	277.3	263.0	248.7	255.4	341.2	291.9	283.4
May	296.3	297.1	282.4	296.5	293.9	270.9	279.3	266.3	249.5	257.6	342.6	292.4	283.8
June	297.2	298.1	283.4	297.8	294.9	271.6	279.7	267.3	251.2	258.9	344.0	292.0	283.0
July	298.2	299.3	284.5	299.3	296.0	272.5	280.3	268.4	252.9	260.2	345.6	292.0	282.8
August	299.5	300.3	285.4	300.5	297.0	273.4	281.0	269.6	254.3	261.4	346.8	292.2	282.5
September	300.8	301.8	286.8	302.3	298.5	274.5	281.8	270.6	256.4	262.9	349.0	292.6	282.5
October	301.3	302.6	287.5	303.2	299.3	275.0	281.7	270.2	258.7	263.6	350.2	292.9	282.3
November	301.4	303.1	287.8	303.9	299.7	275.2	281.1	269.5	261.0	264.1	351.0	292.5	281.4
December	301.5	303.5	288.1	304.0	300.0	275.5	281.2	268.5	261.8	263.8	351.6	293.9	283.0
1984:													
January	302.7	305.2	289.8	304.8	301.6	276.8	283.2	267.4	261.4	263.0	353.9	299.4	290.2
February	303.3	306.6	291.4	305.9	302.9	278.3	285.3	269.1	260.9	263.8	355.3	302.1	293.6
March	303.3	307.3	291.9	306.8	303.6	278.7	285.5	269.3	262.2	264.4	356.5	302.2	293.1
April	304.1	308.8	293.2	308.6	305.1	280.1	286.3	270.7	265.2	266.5	358.1	302.3	292.8
May	305.4	309.7	294.0	310.0	306.0	280.4	286.1	271.1	267.0	267.4	359.9	301.4	290.7
June	306.2	310.7	294.9	311.0	306.9	280.6	286.0	270.5	267.8	267.4	361.9	302.0	291.4
July	307.5	311.7	295.6	312.0	307.9	280.6	286.0	269.5	267.8	266.8	364.5	303.2	292.5
August	310.3	313.0	296.7	313.2	309.2	281.4	287.1	270.0	267.8	267.1	366.5	304.8	294.4
September	312.1	314.5	298.1	315.2	310.7	282.3	288.0	272.3	268.7	268.8	368.9	304.2	293.4
October	312.2	315.3	298.7	316.1	311.4	283.1	288.8	273.6	269.3	269.8	369.7	304.4	293.4
November	311.9	315.3	298.6	316.2	311.3	283.0	288.5	273.3	270.0	269.9	369.9	304.1	292.4
December	312.2	315.5	298.6	316.2	311.5	282.8	288.3	272.2	269.8	269.2	370.6	305.1	293.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 169.

COMMODITY PRICES—CONSUMER PRICES—Con.

YEAR AND MONTH	CONSUMER PRICE INDEX (CPI-U) [1]														
	Housing								Apparel and upkeep ★	Transportation					Medical care ★
	Total ★	Shelter			Fuel and utilities			Household furnishings and operation		Total ★	Private			Public	
		Total [2]	Rent, residential	Homeowners' cost (December 1982=100) [3]	Total [4] ★	Fuel oil, coal, and bottled gas [5]	Gas (piped) and electricity				Total [6]	New cars	Used cars		
	1967=100, except as noted														
1961	...	88.5	92.9	...	97.1	91.0	99.4	93.7	90.4	90.6	91.3	104.5	86.9	84.6	81.4
1962	...	89.6	94.0	...	97.3	91.5	99.4	93.8	90.9	92.5	93.0	104.1	94.8	87.4	83.5
1963	...	90.7	95.0	...	98.2	93.2	99.4	94.6	91.9	93.0	93.4	103.5	96.0	88.5	85.6
1964	...	92.2	95.9	...	98.4	92.7	99.4	95.0	92.7	94.3	94.7	103.2	100.1	90.1	87.3
1965	...	93.8	96.9	...	98.3	94.6	99.4	95.3	93.7	95.9	96.3	100.9	99.4	91.9	89.5
1966	...	96.8	98.2	...	98.8	97.0	99.6	97.0	96.1	97.2	97.5	99.1	97.0	95.2	93.4
1967	100.0	100.0	100.0	...	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	104.0	104.8	102.4	...	101.3	103.1	100.9	103.8	105.4	103.2	103.0	102.8	103.6	104.6	106.1
1969	110.4	113.3	105.7	...	103.6	105.6	102.8	107.7	111.5	107.2	106.5	104.4	103.1	112.7	113.4
1970	118.2	123.6	110.1	...	107.6	110.1	107.3	111.5	116.1	112.7	111.1	107.6	104.3	128.5	120.6
1971	123.4	128.8	115.2	...	115.0	117.5	114.7	115.7	119.8	118.6	116.6	112.0	110.2	137.7	128.4
1972	128.1	134.5	119.2	...	120.1	118.5	120.5	118.3	122.3	119.9	117.5	111.0	110.5	143.4	132.5
1973	133.7	140.7	124.3	...	126.9	136.0	126.4	121.6	126.8	123.8	121.5	111.1	117.6	144.8	137.7
1974	148.8	154.4	130.6	...	150.2	214.6	145.8	135.3	136.2	137.7	136.6	117.5	122.6	148.0	150.5
1975	164.5	169.7	137.3	...	167.8	235.3	169.6	151.0	142.3	150.6	149.8	127.6	146.4	158.6	168.6
1976	174.6	179.0	144.7	...	182.7	250.8	189.0	160.1	147.6	165.5	164.6	135.7	167.9	174.2	184.7
1977	186.5	191.1	153.5	...	202.2	283.4	213.4	167.5	154.2	177.2	176.6	142.9	182.8	182.4	202.4
1978	202.8	210.4	164.0	...	216.0	298.3	232.6	177.7	159.6	185.5	185.0	153.8	186.5	187.8	219.4
1979	227.6	239.7	176.0	...	239.3	403.1	257.8	190.3	166.6	212.0	212.3	166.0	201.0	200.3	239.7
1980	263.3	281.7	191.6	...	278.6	556.0	301.8	205.4	178.4	249.7	249.2	179.3	208.1	251.6	265.9
1981	293.5	314.7	208.2	...	319.2	675.9	345.9	221.3	186.9	280.0	277.5	190.2	256.9	312.0	294.5
1982	314.7	337.0	224.0	...	350.8	667.9	393.8	233.2	191.8	291.5	287.5	197.6	296.4	346.0	328.7
1983	323.1	344.8	236.9	102.5	370.3	628.0	428.7	238.5	196.5	298.4	293.9	202.6	329.7	362.6	357.3
1984	336.5	361.7	249.3	107.3	387.3	641.8	445.2	242.5	200.2	311.7	306.6	208.5	375.7	385.2	379.5
1981:															
January	279.1	300.1	200.9	...	296.7	625.9	318.5	212.6	181.1	264.7	262.9	185.3	234.0	286.4	279.5
February	280.9	300.5	201.9	...	304.5	675.6	322.9	214.9	182.0	270.9	269.4	184.8	234.3	288.1	282.6
March	282.6	301.6	203.0	...	308.4	693.4	326.7	216.9	185.1	273.5	271.7	182.9	235.4	293.9	284.7
April	284.8	303.8	204.2	...	310.5	690.6	330.6	219.2	186.4	275.3	273.4	186.1	239.1	297.2	287.0
May	288.5	308.4	205.9	...	314.9	685.8	339.6	220.1	186.4	277.8	276.0	190.9	245.2	297.7	289.0
June	292.2	312.6	206.8	...	320.2	682.0	350.2	221.1	185.8	279.9	277.9	192.2	252.9	303.9	291.5
July	297.0	318.5	207.8	...	325.1	677.9	357.6	222.4	184.7	282.6	279.6	192.5	260.3	323.1	295.6
August	299.7	322.0	210.3	...	327.8	674.6	360.8	222.9	187.4	283.7	280.5	191.9	266.9	326.5	299.3
September	303.7	326.9	211.9	...	331.1	673.4	364.5	224.5	190.7	285.2	281.9	191.3	272.8	329.1	301.7
October	303.5	326.6	213.6	...	330.1	672.7	360.6	225.6	191.5	287.2	283.9	192.5	278.2	330.8	304.8
November	304.2	327.2	215.0	...	329.8	676.1	358.3	227.2	191.3	289.1	285.8	195.3	281.4	333.2	308.2
December	305.2	328.0	216.5	...	331.8	682.5	359.9	227.7	190.5	289.8	286.5	197.0	281.9	333.8	310.2
1982:															
January	306.1	328.3	217.8	...	336.2	686.0	367.4	228.4	187.3	289.9	286.6	197.4	280.5	334.9	313.4
February	307.3	329.5	218.6	...	337.1	683.1	368.7	230.2	188.0	288.0	284.5	195.5	279.7	336.8	316.2
March	306.7	327.6	219.6	...	339.3	664.0	375.9	231.6	191.1	285.1	281.3	194.4	280.9	336.7	318.8
April	309.4	331.4	220.1	...	339.2	641.3	377.8	232.6	191.9	282.9	278.8	196.0	285.1	339.3	321.7
May	313.8	336.7	221.8	...	345.4	644.6	389.0	233.4	191.5	285.6	281.5	197.5	291.4	342.1	323.8
June	317.5	340.9	222.6	...	352.2	656.6	398.9	233.7	190.8	292.8	288.9	198.1	298.2	345.6	326.4
July	319.2	342.8	224.8	...	354.7	659.9	402.1	234.1	189.7	296.1	292.3	198.6	302.4	347.2	330.0
August	320.1	344.2	226.0	...	356.3	659.9	404.4	233.4	191.8	296.2	292.4	198.7	304.4	348.1	333.3
September	319.7	342.6	226.9	...	359.5	662.8	409.2	234.2	194.9	295.3	291.1	197.7	304.6	353.3	336.0
October	320.7	342.8	228.9	...	363.4	677.2	413.4	235.4	195.5	295.5	291.1	197.7	306.7	356.3	338.7
November	319.0	340.7	230.2	...	362.2	691.3	407.6	235.1	195.4	295.8	291.4	199.0	310.5	356.0	342.2
December	316.3	335.9	230.8	100.0	364.1	688.5	410.6	235.7	193.6	294.8	290.4	200.1	312.6	355.6	344.3
1983:															
January	[7] 317.8	[7] 338.3	232.2	100.7	365.4	671.1	413.5	[7] 235.8	191.0	293.0	288.4	201.0	311.0	357.7	347.8
February	318.5	339.2	233.1	100.9	364.6	654.0	414.5	236.7	192.0	289.9	285.2	201.3	309.1	355.2	351.3
March	318.6	339.3	233.6	100.9	363.8	625.3	418.0	237.6	194.5	287.4	282.7	201.2	309.3	354.5	352.3
April	320.3	341.7	234.5	101.7	363.6	610.6	420.5	239.0	195.5	292.3	287.5	201.1	312.7	361.1	353.5
May	321.8	342.7	235.1	102.0	369.3	621.0	429.1	238.4	196.1	296.2	291.7	201.6	317.1	359.2	354.3
June	323.1	343.6	235.9	102.2	373.6	620.0	437.4	238.6	195.6	298.3	293.8	201.6	322.7	361.2	355.4
July	324.5	345.3	237.1	102.7	375.5	619.3	440.5	238.9	195.0	300.4	296.0	201.4	329.6	363.2	357.7
August	324.8	346.6	238.2	103.0	375.1	619.0	439.1	238.0	197.3	302.4	298.0	202.1	336.8	365.0	360.0
September	326.4	348.5	239.5	103.5	376.4	623.2	440.5	238.9	200.4	303.7	299.2	202.7	343.9	366.6	361.2
October	326.8	349.8	240.4	103.9	374.4	624.7	435.6	239.4	200.7	305.0	300.4	204.3	350.4	368.2	362.9
November	327.0	351.1	241.3	104.3	371.3	623.9	428.2	239.9	200.7	306.3	301.7	206.2	356.1	370.3	364.9
December	327.4	351.8	242.0	104.5	370.6	623.9	427.5	240.5	199.3	306.3	301.8	207.0	357.5	369.0	366.2
1984:															
January	329.2	353.2	242.9	104.9	376.0	642.8	427.3	240.4	196.4	306.0	300.9	207.2	357.3	378.2	369.5
February	331.0	354.0	243.6	105.1	383.0	688.6	429.0	240.4	196.2	305.8	300.8	207.2	357.2	377.4	373.2
March	331.5	355.5	244.8	105.6	380.1	660.0	429.5	241.2	198.8	306.9	301.9	207.2	362.2	377.4	374.5
April	333.2	357.8	246.4	106.2	380.9	650.7	432.3	242.3	199.2	309.6	304.8	207.4	370.0	378.0	375.7
May	334.6	358.9	247.2	106.5	385.5	649.2	441.4	242.4	198.9	312.2	307.4	207.6	378.0	380.7	376.8
June	336.2	360.2	248.4	106.8	390.0	646.0	450.6	242.3	197.4	313.1	308.1	207.7	382.0	385.2	378.0
July	338.1	362.7	249.7	107.6	393.9	637.4	459.1	241.9	196.6	312.9	307.5	208.1	383.2	389.3	380.3
August	339.5	364.6	251.1	108.1	395.5	625.5	463.9	242.2	200.1	312.9	307.5	208.1	383.8	390.8	381.9
September	341.4	366.5	252.4	108.7	397.0	622.1	466.4	244.1	204.2	313.7	308.4	208.2	384.2	389.5	383.1
October	341.2	367.8	253.8	109.1	392.4	626.8	456.0	244.3	205.7	315.5	310.2	209.6	384.6	391.1	385.5
November	340.9	368.9	254.8	109.4	387.5	626.9	444.7	244.2	205.2	316.1	310.8	211.4	383.6	391.8	387.5
December	341.2	370.1	256.1	109.8	386.0	625.9	442.2	244.2	203.2	315.8	310.4	212.0	382.7	392.8	388.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 169 and 170.

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COMMODITY PRICES—CONSUMER PRICES—Con.

YEAR AND MONTH	CONSUMER PRICE INDEX (CPI-U)—ADJUSTED FOR SEASONAL VARIATION [1]									
	All items, percent change from previous month	Commodities ★	Commodities less food	Food		Apparel and upkeep	Transportation			Services ★
				Total ★	Food at home		Total ★	Private		
								Total	New cars	
	1967=100									
1961										
1962										
1963										
1964										
1965										
1966										
1967										
1968										
1969										
1970										
1971										
1972										
1973										
1974										
1975										
1976										
1977										
1978										
1979										
1980										
1981										
1982										
1983										
1984										
1981:										
January	.9	246.0	233.1	269.2	266.3	183.2	265.8	264.1	184.1	288.3
February	.8	248.2	235.5	270.8	267.0	184.2	271.1	269.6	184.2	290.6
March	.8	250.0	237.6	271.8	268.1	185.0	276.0	274.3	183.1	293.0
April	.5	250.4	237.9	272.2	267.9	185.8	276.1	274.2	186.3	296.0
May	.8	251.4	239.3	272.3	267.3	186.0	277.6	275.9	190.4	299.9
June	.8	252.6	240.6	273.0	267.8	186.5	279.0	276.9	191.9	303.4
July	1.1	254.5	242.3	275.5	270.5	187.0	281.4	278.2	192.6	308.6
August	.8	255.8	243.5	276.9	271.9	188.1	282.4	279.2	192.8	312.1
September	.9	257.2	245.0	278.1	273.0	188.6	284.5	281.2	193.1	316.7
October	.3	257.7	245.5	278.6	273.1	189.1	286.9	283.7	193.6	318.2
November	.5	258.0	245.7	278.9	273.0	189.1	288.5	285.2	194.6	321.1
December	.3	258.6	246.4	279.5	273.6	189.7	289.4	286.1	196.0	322.6
1982:										
January	.5	259.5	246.8	281.5	275.9	189.6	291.1	287.8	196.1	324.5
February	.2	259.5	246.2	283.2	277.8	190.3	288.5	285.0	194.9	325.8
March	−.1	259.0	245.8	282.6	276.7	191.0	287.7	284.1	194.7	326.0
April	.3	258.7	245.1	283.3	277.2	191.3	284.1	280.2	196.2	329.1
May	.9	261.1	247.6	285.3	279.4	191.3	285.6	281.6	197.0	332.2
June	1.1	264.6	251.5	287.3	281.6	191.6	292.0	288.2	197.8	335.0
July	.6	266.0	253.3	287.8	281.7	191.9	294.9	291.2	198.7	336.8
August	.2	265.9	253.5	286.9	279.8	192.4	295.0	291.1	199.6	338.7
September	.1	266.0	253.4	287.6	280.2	192.6	294.6	290.4	199.6	339.0
October	.3	267.1	254.7	287.9	280.3	193.1	294.6	290.2	198.9	339.8
November	0	267.6	255.3	288.1	280.2	193.1	294.7	290.4	198.3	339.0
December	−.3	267.9	255.6	288.4	280.0	192.8	294.2	289.8	199.0	336.3
1983:										
January	[2] .3	[2] 267.9	[2] 255.6	288.5	279.8	193.4	294.1	289.6	199.6	[2] 338.4
February	−.1	266.8	253.8	288.9	280.0	194.3	290.7	286.2	200.7	339.5
March	.1	267.0	253.4	290.2	281.5	194.5	290.0	285.5	201.5	340.0
April	.7	269.0	255.7	291.3	282.6	195.0	294.0	289.3	201.3	341.9
May	.4	270.4	257.4	292.1	283.3	195.9	296.3	291.8	201.1	342.9
June	.2	270.9	258.5	291.5	282.0	196.6	297.6	293.1	201.3	344.0
July	.4	271.9	260.0	291.5	281.8	197.4	299.3	294.8	201.5	345.5
August	.3	272.7	261.2	291.7	281.5	197.9	301.2	296.7	203.0	346.7
September	.4	273.7	262.1	292.7	282.3	197.9	302.8	298.3	204.6	348.1
October	.3	274.2	262.4	293.8	283.2	198.1	303.6	299.0	205.5	349.6
November	.3	274.8	263.0	294.3	283.5	198.3	304.9	300.2	205.4	351.4
December	.3	275.7	263.5	295.9	285.4	198.5	305.5	301.0	205.9	352.4
1984:										
January	.6	277.5	264.2	299.9	290.7	198.9	307.1	302.1	205.8	354.4
February	.4	278.5	264.6	302.0	293.1	198.6	307.0	302.1	206.6	355.9
March	.3	279.1	265.6	301.9	292.6	198.8	309.8	305.0	207.5	357.1
April	.4	280.0	267.1	301.6	291.9	198.7	311.8	307.1	207.6	358.9
May	.2	279.9	267.3	301.0	290.1	198.8	312.4	307.6	207.1	360.4
June	.2	280.0	267.1	301.5	290.4	198.4	312.5	307.4	207.4	361.8
July	.3	280.0	266.7	302.6	291.5	198.9	311.8	306.5	208.2	364.3
August	.4	280.7	266.9	304.2	293.4	200.5	311.8	306.3	209.1	366.2
September	.4	281.5	267.9	304.4	293.3	201.5	312.8	307.4	210.2	367.9
October	.3	282.2	268.4	305.4	294.4	203.0	313.9	308.5	210.8	369.1
November	.2	282.5	268.7	305.9	294.7	202.7	314.5	309.1	210.6	370.2
December	.3	283.1	268.9	307.2	295.8	202.4	315.0	309.6	210.9	371.4

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 170 and 171.

COMMODITY PRICES—PRODUCER PRICES

YEAR AND MONTH	PRODUCER PRICE INDEXES—Unadjusted for seasonal variation [1]													
	All commodities ★	By stage of processing					By durability of product					Farm products, processed foods and feeds [2]	Farm products ★	Foods and feeds, processed [3] ★
		Crude materials for further processing	Intermediate materials, supplies, and components	Finished goods			Durable goods	Nondurable goods	Manufactures					
				Total ★	Finished consumer goods	Capital equipment			Total ★	Durable manufactures	Nondurable manufactures			
	1967 = 100													
1961	94.5	96.5	95.0	93.7	94.3	91.8	93.7	95.1	94.4	93.6	95.0	93.7	96.3	91.0
1962	94.8	97.5	94.9	94.0	94.6	92.2	93.4	95.6	94.5	93.5	95.1	94.7	98.0	91.9
1963	94.5	95.4	95.2	93.7	94.1	92.4	93.4	95.1	94.3	93.5	94.8	93.8	96.0	92.5
1964	94.7	94.5	95.5	94.1	94.3	93.3	94.7	94.7	94.8	94.6	93.7	93.2	94.6	92.3
1965	96.6	99.3	96.8	95.7	96.1	94.4	95.9	96.9	96.3	95.8	96.8	97.1	98.7	95.5
1966	99.8	105.7	99.2	98.8	99.4	96.8	98.1	100.9	99.1	97.9	100.0	103.5	105.9	101.2
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0
1968	102.5	101.6	102.3	102.8	102.7	103.5	103.4	101.7	102.6	103.5	101.5	102.4	102.5	102.2
1969	106.5	108.4	105.8	106.6	106.6	106.9	107.8	105.4	106.3	107.7	104.6	108.0	109.1	107.3
1970	110.4	112.3	109.9	110.3	109.9	112.0	112.4	108.9	110.3	112.1	108.2	111.7	111.0	112.1
1971	114.0	115.1	114.1	113.7	112.9	116.6	116.9	111.8	113.9	117.0	110.6	113.9	112.9	114.5
1972	119.1	127.6	118.7	117.2	116.6	119.5	121.1	117.6	117.9	121.1	114.7	122.4	125.0	120.8
1973	134.7	174.0	131.6	127.9	129.2	123.5	127.9	139.9	129.2	127.4	131.0	159.1	176.3	148.1
1974	160.1	196.1	162.9	147.5	149.3	141.0	150.1	167.6	154.1	148.6	159.5	177.4	187.7	170.9
1975	174.9	196.9	180.0	163.4	163.6	162.5	165.8	181.7	171.1	165.6	176.6	184.2	186.7	182.6
1976	183.0	202.7	189.1	170.6	169.7	173.4	176.0	188.0	179.0	175.6	182.1	183.1	191.0	178.0
1977	194.2	209.2	201.5	181.7	180.7	184.6	188.1	198.4	190.1	188.1	191.8	188.8	192.5	186.1
1978	209.3	234.4	215.6	195.9	194.9	199.2	204.9	211.9	204.2	204.7	203.0	206.6	212.5	202.6
1979	235.6	274.3	243.2	217.7	217.9	216.5	226.9	241.7	228.8	226.1	231.1	229.8	241.4	222.5
1980	268.8	304.6	280.3	247.0	248.9	239.8	251.5	282.4	261.5	250.8	273.0	244.7	249.4	241.2
1981	293.4	329.0	306.0	269.8	271.3	264.3	269.8	312.4	286.0	269.6	303.6	251.5	254.9	248.7
1982	299.3	319.5	310.4	280.7	281.0	279.4	279.0	315.3	292.7	279.8	306.4	248.9	242.4	251.5
1983	303.1	323.6	312.3	285.2	284.6	287.2	286.7	315.7	295.7	287.3	304.4	253.9	248.2	255.9
1984	310.3	330.8	320.0	291.1	290.3	294.0	293.6	323.3	302.9	293.9	312.3	262.4	255.8	265.0
1981:														
January	284.8	328.0	296.1	260.9	262.5	254.6	262.7	302.6	277.3	262.3	293.5	257.9	264.5	253.3
February	287.6	336.5	298.3	263.3	265.0	256.7	263.8	306.8	279.3	263.4	296.4	255.1	262.4	250.2
March	290.3	334.2	302.0	266.0	268.2	258.1	264.9	310.9	282.3	264.4	301.7	253.5	260.7	248.5
April	293.4	336.3	305.8	268.5	270.6	260.8	267.8	314.2	285.3	267.2	304.9	253.8	263.3	247.6
May	294.1	334.4	306.7	269.9	271.5	262.5	268.6	314.8	286.2	268.2	305.7	252.9	259.6	248.2
June	294.8	335.4	307.2	270.5	272.3	263.8	269.1	315.7	286.9	268.9	306.4	254.3	260.7	249.9
July	296.2	337.3	308.5	271.8	273.5	265.4	270.8	316.8	288.0	270.6	306.9	256.8	263.3	252.2
August	296.4	333.0	310.1	271.5	273.0	265.8	271.9	316.2	288.6	271.7	306.9	254.2	257.9	251.2
September	295.7	327.4	309.7	271.5	273.1	265.3	271.8	315.0	288.3	271.7	306.3	250.3	251.1	248.9
October	296.1	319.9	309.4	274.3	275.1	271.5	275.0	312.8	289.8	275.1	305.5	246.0	243.1	246.6
November	295.5	313.9	309.0	274.7	275.2	273.0	275.4	311.4	289.7	275.8	304.5	242.5	237.4	244.3
December	295.8	311.5	309.4	275.4	275.8	274.1	276.0	311.4	289.9	276.5	304.3	241.0	234.6	243.6
1982:														
January	298.3	318.4	311.0	277.9	278.3	276.2	277.6	314.7	291.9	278.0	306.8	246.0	242.2	247.1
February	298.6	321.6	311.1	277.9	278.6	275.0	277.4	315.4	292.0	277.8	307.2	248.4	247.1	248.1
March	298.0	320.0	310.6	277.3	277.7	275.8	277.4	314.2	291.4	277.8	305.9	247.5	244.7	248.1
April	298.0	322.6	309.9	277.3	277.3	277.2	278.1	313.6	291.1	278.7	304.1	251.6	250.6	251.1
May	298.6	328.3	309.8	277.8	277.7	278.1	278.5	314.5	291.3	279.2	304.0	255.8	256.5	254.4
June	299.3	325.6	309.9	279.9	280.1	279.2	278.3	316.0	292.4	279.3	306.3	255.3	252.7	255.8
July	300.4	323.4	311.1	281.7	282.1	280.2	278.9	317.6	293.7	279.9	308.5	252.4	246.6	254.6
August	300.2	319.8	310.8	282.3	282.8	280.7	278.8	317.1	293.8	279.8	308.6	249.6	240.8	253.5
September	299.3	316.1	310.5	281.2	281.9	278.7	278.6	315.7	292.9	279.6	307.1	247.4	234.5	253.5
October	299.8	312.0	309.9	284.1	284.3	283.2	281.2	314.3	293.8	282.3	306.0	243.8	229.2	250.8
November	300.3	313.2	309.9	284.9	285.3	283.8	281.2	315.3	293.9	282.4	306.1	243.9	230.7	250.2
December	300.7	312.7	310.1	285.5	285.6	284.9	282.0	315.3	294.3	283.2	305.9	244.8	232.6	250.5
1983:														
January	299.9	313.9	309.2	283.9	283.5	285.2	282.6	313.3	293.5	283.7	303.8	245.8	233.2	251.7
February	300.9	320.2	309.9	284.1	283.7	285.6	284.8	313.4	293.9	285.7	302.5	250.4	240.7	254.7
March	300.6	321.6	309.5	283.4	282.7	285.6	284.6	313.0	293.2	285.3	301.4	250.6	241.5	254.5
April	300.6	325.8	308.7	283.1	282.3	286.2	285.3	312.4	292.7	286.0	299.7	254.7	250.5	256.0
May	301.5	325.8	309.7	284.2	283.6	286.5	286.0	313.5	293.7	286.7	301.0	254.7	250.4	256.1
June	302.4	323.3	311.3	285.0	284.6	286.7	286.7	314.5	295.0	287.3	303.1	252.5	247.4	254.3
July	303.2	320.6	312.8	285.7	285.2	287.2	287.4	315.4	296.1	288.0	304.5	251.5	244.3	254.4
August	304.7	327.1	314.0	286.1	285.7	287.7	287.8	317.8	296.9	288.3	305.9	255.5	253.5	255.5
September	305.3	328.5	315.5	285.1	285.1	285.1	286.8	319.7	297.2	287.2	307.8	259.1	256.4	259.6
October	306.0	324.8	315.6	287.6	287.0	289.9	289.2	319.1	298.5	289.6	307.7	257.5	255.2	257.8
November	305.5	324.0	315.5	286.8	285.9	290.0	289.3	318.1	298.4	289.8	307.4	256.0	251.0	257.6
December	306.1	327.5	315.7	287.2	286.3	290.4	290.1	318.4	298.8	290.5	307.5	257.9	254.0	259.0
1984:														
January	308.0	333.5	316.3	289.5	288.9	291.6	291.0	321.2	300.0	291.3	309.1	264.4	263.4	263.8
February	308.9	332.6	317.6	290.6	290.1	292.3	292.2	321.9	301.2	292.4	310.4	263.4	261.6	263.4
March	311.0	338.8	319.7	291.4	291.1	292.3	293.2	324.8	302.8	293.3	312.7	267.9	267.4	267.1
April	311.3	339.4	320.3	291.2	290.3	294.5	294.2	324.7	303.2	294.3	312.5	267.3	265.4	267.2
May	311.5	338.0	320.9	291.1	290.3	293.9	293.8	325.3	303.8	293.9	314.1	265.8	260.8	267.5
June	311.3	333.0	321.6	290.9	290.1	293.9	293.8	324.9	303.9	294.0	314.2	262.8	257.1	264.8
July	311.9	334.1	321.7	292.3	291.6	294.6	293.8	326.0	304.3	294.2	314.8	264.9	258.7	267.3
August	310.7	328.9	321.1	291.3	290.4	294.6	293.9	323.7	303.3	294.5	312.6	261.4	253.3	264.8
September	309.3	326.2	320.3	289.5	288.7	292.5	292.7	322.3	302.2	293.2	311.7	259.4	249.8	263.6
October	309.4	319.6	320.1	291.5	290.3	295.9	294.4	320.9	303.2	295.1	311.6	255.3	240.2	262.6
November	310.3	323.2	320.4	292.3	291.2	296.5	294.9	322.1	303.9	295.6	312.5	258.1	245.7	263.8
December	309.8	322.4	319.9	292.0	290.9	295.6	294.8	321.3	303.5	295.5	311.7	256.6	245.7	264.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 171 and 172.

COMMODITY PRICES—PRODUCER PRICES—Con.

YEAR AND MONTH	PRODUCER PRICE INDEXES, Industrial commodities—Unadjusted for seasonal variation [1]													
	Total ★	Chemicals and allied products	Fuels and related products, and power	Furniture and household durables	Hides, skins, leather and related products	Lumber and wood products	Machinery and equipment [2]	Metals and metal products	Nonmetallic mineral products	Pulp, paper, and allied products	Rubber and plastics products	Textile products and apparel [3]	Transportation equipment [2]: Total (December 1968 = 100)	Transportation equipment [2]: Motor vehicles and equipment [4]
	1967 = 100, except as noted													
1961	94.8	100.7	97.2	98.4	91.7	91.0	91.9	91.9	97.6	95.2	99.2	97.7		98.6
1962	94.8	99.1	96.7	97.7	92.7	91.6	92.0	91.2	97.6	96.3	96.3	98.6		98.6
1963	94.7	97.9	96.3	97.0	90.0	93.5	92.2	91.3	97.1	95.6	96.8	98.5		97.8
1964	95.2	98.3	93.7	97.4	90.3	95.4	92.8	93.8	97.3	95.4	95.5	99.2		98.3
1965	96.4	99.0	95.5	96.9	94.3	95.9	93.9	96.4	97.5	96.2	95.9	99.8		98.5
1966	98.5	99.4	97.8	98.0	103.4	100.2	96.8	98.8	98.4	98.8	97.8	100.1		98.6
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0
1968	102.5	99.8	98.9	102.8	103.2	113.3	103.2	102.6	103.7	101.1	103.4	103.7		102.8
1969	106.0	99.9	100.9	104.9	108.9	125.3	106.5	108.5	107.7	104.0	105.3	106.0	100.8	104.8
1970	110.0	102.2	106.2	107.5	110.3	113.6	111.4	116.6	112.9	108.2	108.3	107.1	104.6	108.7
1971	114.1	104.1	115.2	110.0	114.1	127.3	115.5	118.7	122.4	110.1	109.1	109.0	110.3	114.9
1972	117.9	104.2	118.6	111.4	131.3	144.3	117.9	123.5	126.1	113.4	109.3	113.6	113.7	118.0
1973	125.9	110.0	134.3	115.2	143.1	177.2	121.7	132.8	130.2	122.1	112.4	123.8	115.1	119.2
1974	153.8	146.8	208.3	127.9	145.1	183.6	139.4	171.9	153.2	151.7	136.2	139.1	125.5	129.2
1975	171.5	181.3	245.1	139.7	148.5	176.9	161.4	185.6	174.0	170.4	150.2	137.9	141.5	144.6
1976	182.4	187.2	265.6	145.6	167.8	205.6	171.0	195.9	186.3	179.4	159.2	148.2	151.1	153.8
1977	195.1	192.8	302.2	151.5	179.3	236.3	181.7	209.0	200.5	186.4	167.6	154.0	161.3	163.7
1978	209.4	198.8	322.5	160.4	200.0	276.0	196.1	227.1	222.8	195.6	174.8	159.8	173.5	176.0
1979	236.5	222.3	408.1	171.3	252.4	300.4	213.9	259.3	248.6	219.0	194.3	168.7	188.1	190.5
1980	274.8	260.3	574.0	187.7	248.9	288.9	239.8	286.4	283.0	249.2	217.4	183.5	207.0	208.8
1981	304.1	287.8	694.4	198.4	261.5	292.8	263.1	300.4	309.5	273.7	232.8	199.6	235.4	237.5
1982	312.3	292.3	693.2	206.9	262.6	284.7	278.8	301.6	320.2	288.7	241.4	204.6	249.7	251.3
1983	315.7	293.0	664.7	214.0	271.1	307.1	286.4	307.2	325.2	298.1	243.2	205.1	256.7	256.8
1984	322.6	300.8	656.8	218.7	286.3	307.4	293.1	316.1	337.3	318.5	246.8	210.0	262.6	261.5
1981:														
January	291.5	274.3	634.6	194.0	258.2	296.5	253.3	294.0	296.6	264.4	224.8	193.1	227.4	229.0
February	295.7	277.6	667.5	195.2	257.7	294.7	255.3	294.0	297.9	267.2	226.4	193.9	229.1	230.9
March	299.6	280.4	696.5	195.8	261.2	294.4	257.5	296.4	300.9	269.0	228.4	195.2	228.1	229.5
April	303.5	286.0	707.2	196.4	263.5	299.4	259.6	298.8	310.8	271.4	230.8	197.6	231.9	233.9
May	304.7	288.6	709.0	197.4	263.7	298.4	260.7	299.1	312.0	272.1	231.8	199.2	233.6	236.0
June	305.1	290.5	707.6	197.3	261.6	298.1	262.1	298.4	313.6	272.9	233.4	200.1	234.3	236.7
July	306.2	291.3	704.9	199.5	261.1	296.5	264.8	302.0	314.3	274.9	232.1	201.3	235.0	237.4
August	307.2	293.3	704.3	199.6	261.3	294.5	266.2	304.1	314.1	275.9	234.1	202.4	235.9	238.4
September	307.4	293.3	703.5	201.0	261.7	289.3	268.1	304.9	313.2	277.8	235.7	202.9	231.8	232.8
October	309.0	292.4	698.1	201.3	260.0	284.3	269.3	305.3	313.3	279.2	237.3	204.0	244.5	247.8
November	309.3	292.0	698.1	202.1	259.8	282.1	270.4	304.2	313.7	280.4	238.0	203.6	246.3	248.9
December	310.0	291.8	702.5	202.9	260.7	285.4	272.0	303.3	313.5	281.0	238.3	203.4	246.8	249.5
1982:														
January	311.8	292.9	705.1	203.5	261.8	285.5	274.1	304.7	315.6	285.5	237.3	205.0	248.6	250.8
February	311.6	293.6	697.8	204.6	261.6	285.2	275.4	304.2	319.0	286.3	239.3	205.6	245.2	246.8
March	311.0	294.6	689.7	205.5	260.6	285.3	276.2	302.9	319.9	287.4	240.8	205.0	245.2	246.8
April	309.9	294.3	670.6	206.0	263.4	286.5	277.6	303.1	320.2	288.5	241.1	205.4	245.8	247.2
May	309.6	295.0	662.2	206.5	263.2	284.6	278.2	302.8	321.2	289.6	242.1	205.4	247.5	249.2
June	310.6	293.3	677.3	207.0	261.8	289.0	278.6	299.3	320.9	289.5	242.5	205.0	249.1	251.1
July	312.8	291.6	701.1	206.8	263.1	288.6	279.6	299.5	321.1	289.1	242.0	204.1	249.8	252.0
August	313.2	291.6	705.6	208.1	262.0	284.2	279.9	299.2	320.5	289.3	242.6	204.2	250.6	252.8
September	312.7	290.7	700.4	208.3	263.5	283.0	280.2	301.8	321.2	289.4	242.5	204.3	244.5	244.6
October	314.3	289.9	698.8	208.9	263.2	279.4	281.1	301.6	321.1	289.8	242.2	204.1	256.0	257.8
November	315.0	290.5	706.1	208.9	263.2	279.9	281.8	300.5	321.2	289.8	241.7	203.9	256.3	257.8
December	315.2	289.6	703.4	209.2	264.1	285.6	282.4	299.9	320.5	290.5	242.2	202.6	257.5	258.1
1983:														
January	313.9	289.3	683.6	210.7	266.7	293.3	283.3	300.3	321.5	293.6	242.9	202.7	256.3	257.0
February	313.9	290.5	668.6	212.5	264.3	303.1	284.3	304.7	322.3	294.2	242.3	202.6	255.8	256.3
March	313.5	289.8	658.0	212.3	264.9	305.8	284.7	304.4	322.0	294.8	241.8	203.4	255.2	255.4
April	312.4	291.3	644.8	212.8	267.4	307.2	285.4	304.6	324.1	295.4	243.0	203.5	255.6	255.9
May	313.6	291.1	651.9	213.6	269.4	308.0	286.0	306.1	324.1	296.0	243.2	204.3	255.8	256.2
June	315.3	290.8	665.5	214.0	271.2	314.8	286.2	306.3	324.5	297.0	243.1	204.7	256.1	256.5
July	316.5	293.7	668.7	214.8	272.3	314.6	287.4	307.3	325.1	297.8	243.4	205.3	256.2	256.6
August	317.3	294.4	671.7	214.9	274.7	313.9	287.4	308.2	326.3	298.8	243.7	206.0	256.8	256.8
September	317.1	295.9	672.3	215.4	274.4	305.6	287.9	310.7	327.2	299.9	243.2	206.2	250.4	249.1
October	318.5	295.5	669.5	215.3	273.7	305.6	287.6	310.9	328.0	302.2	244.4	207.0	260.6	260.6
November	318.3	296.4	663.7	215.7	277.0	304.9	288.0	310.9	328.9	303.6	243.6	207.7	260.5	260.5
December	318.4	297.7	658.0	215.7	277.3	308.7	288.8	311.9	328.9	304.0	243.8	207.8	260.7	260.6
1984:														
January	319.1	298.1	652.1	216.8	279.1	309.1	289.7	312.9	330.1	309.1	244.8	208.2	261.5	261.1
February	320.6	296.5	656.0	217.2	283.3	315.7	290.2	314.8	332.2	312.0	246.2	209.6	262.2	261.2
March	321.9	300.1	658.7	217.4	286.7	316.8	291.0	316.8	333.4	314.0	246.4	209.9	262.4	261.5
April	322.6	302.0	654.7	218.2	286.8	315.1	292.2	317.9	335.8	316.3	247.3	209.9	262.7	261.9
May	323.2	302.7	660.6	219.1	288.5	308.5	292.6	317.4	337.6	317.7	247.5	210.5	262.5	261.5
June	323.8	302.2	665.9	219.1	290.1	307.1	293.1	317.3	338.3	318.4	247.6	210.2	262.2	261.1
July	323.9	302.6	665.0	219.2	288.9	304.4	294.0	316.1	339.8	319.8	247.5	210.5	262.5	261.4
August	323.3	301.1	657.9	219.2	288.7	304.7	294.1	316.2	340.8	321.3	247.7	210.1	262.3	261.1
September	322.2	300.9	652.3	219.0	288.7	303.3	294.3	315.6	340.5	322.0	248.3	210.7	257.8	255.2
October	323.4	301.3	654.4	219.2	287.7	300.3	294.8	316.0	340.0	323.1	246.6	210.4	265.0	263.8
November	323.8	301.6	655.3	220.0	283.8	301.0	295.3	316.4	339.6	324.1	246.1	210.2	265.7	264.3
December	323.0	300.7	648.5	220.1	283.6	303.0	295.6	315.5	340.1	324.1	245.9	210.0	265.0	263.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 172.

COMMODITY PRICES—PRODUCER PRICES AND PURCHASING POWER OF THE DOLLAR

YEAR AND MONTH	PRODUCER PRICE INDEXES—Adjusted for seasonal variation [1]										PURCHASING POWER OF THE DOLLAR [2]—As measured by:	
	Finished goods, percent change from previous month	By stage of processing									Producer prices for finished goods (1967=$1.00) ★	Consumer prices (1967=$1.00) ★
		Crude materials for further processing	Intermediate materials, supplies, and components	Finished goods								
				Total	Finished consumer goods					Capital equipment		
					Total	Foods	Finished consumer goods, excluding foods					
							Total	Durable	Nondurable			
	1967=100, except as noted											
1961											1.067	1.116
1962											1.064	1.104
1963											1.067	1.091
1964											1.063	1.076
1965											1.045	1.058
1966											1.012	1.029
1967											1.000	1.000
1968											.973	.960
1969											.938	.911
1970											.907	.860
1971											.880	.824
1972											.853	.799
1973											.782	.752
1974											.678	.678
1975											.612	.621
1976											.586	.587
1977											.550	.551
1978											.510	.512
1979											.459	.460
1980											.405	.406
1981											.371	.367
1982											.356	.346
1983											.351	.335
1984											.343	.321
1981:												
January	1.2	330.6	296.8	260.6	262.5	251.1	265.0	213.4	303.6	253.6	.383	.384
February	.8	333.3	298.2	262.7	264.5	250.3	268.2	214.2	308.4	255.9	.380	.380
March	1.2	330.9	301.4	265.9	268.0	252.3	272.3	214.4	315.4	258.1	.376	.377
April	1.0	332.3	305.0	268.6	270.9	251.6	276.6	216.6	321.4	260.2	.372	.375
May	.3	330.7	306.2	269.3	271.2	252.0	277.0	218.1	321.0	262.3	.371	.372
June	.5	334.5	307.1	270.6	272.4	253.7	278.0	218.9	322.0	263.9	.370	.369
July	.3	334.9	307.8	271.3	272.8	256.5	277.4	218.5	321.2	265.6	.368	.364
August	.1	332.2	309.5	271.6	273.0	256.5	277.5	219.2	321.1	266.7	.368	.362
September	.5	328.4	309.7	272.9	274.1	255.7	279.5	220.4	323.6	268.4	.368	.358
October	.4	323.8	309.9	273.9	274.8	255.5	280.6	222.5	324.0	270.7	.365	.357
November	.3	319.4	310.2	274.8	275.4	254.3	282.0	223.8	325.4	272.5	.364	.356
December	.4	316.4	310.6	276.0	276.6	254.5	283.5	224.1	327.9	273.8	.363	.355
1982:												
January	.5	320.5	311.6	277.4	278.1	256.4	285.0	224.6	330.0	274.9	.360	.354
February	–.1	318.6	310.9	277.1	277.9	257.0	284.4	222.9	330.3	274.2	.360	.353
March	0	317.6	310.0	277.1	277.5	256.7	283.9	224.1	328.5	275.8	.361	.353
April	.2	319.1	309.4	277.6	277.8	259.5	283.2	224.1	327.3	276.6	.361	.352
May	0	324.0	309.5	277.6	277.5	261.1	282.0	225.0	324.6	277.9	.360	.348
June	.8	324.0	309.8	279.9	280.1	262.9	285.0	226.4	328.7	279.3	.357	.344
July	.4	321.0	310.4	281.1	281.4	259.5	288.2	227.2	334.0	280.3	.355	.342
August	.4	318.2	310.1	282.3	282.6	259.5	289.9	228.2	336.2	281.5	.354	.342
September	.1	316.5	310.3	282.6	282.8	259.2	290.4	227.8	337.3	281.9	.356	.341
October	.3	315.8	310.1	283.4	283.7	259.1	291.8	228.9	339.0	282.2	.352	.340
November	.4	318.6	310.5	284.6	285.1	259.4	293.6	229.8	341.5	283.0	.351	.341
December	.4	317.8	311.0	285.6	286.0	260.0	294.7	230.4	342.9	284.3	.350	.342
1983:												
January	–.7	316.3	309.9	283.6	283.4	258.7	291.2	230.3	337.3	284.1	.352	.341
February	0	318.0	310.0	283.6	283.3	259.9	290.3	232.0	334.4	285.0	.352	.341
March	0	320.0	309.3	283.5	282.9	260.7	289.3	232.4	332.3	285.8	.353	.341
April	0	322.2	308.5	283.5	282.8	261.9	288.7	232.4	331.0	285.9	.353	.338
May	.2	321.0	309.6	284.2	283.6	261.4	290.0	233.1	333.0	286.3	.352	.337
June	.4	321.1	311.1	285.2	284.7	260.8	292.0	233.6	336.0	286.9	.351	.335
July	0	318.1	312.1	285.2	284.5	259.8	292.2	233.9	336.4	287.3	.350	.334
August	.3	325.5	313.2	286.1	285.5	260.5	293.2	234.5	337.6	288.4	.350	.333
September	.2	329.6	315.1	286.6	286.1	263.1	292.9	234.1	337.3	288.4	.351	.331
October	.2	329.7	315.9	287.1	286.5	265.6	292.3	233.4	336.8	289.0	.348	.330
November	–.2	329.5	315.9	286.4	285.6	264.1	291.7	234.0	335.1	289.2	.349	.330
December	.3	333.5	316.4	287.2	286.5	266.1	292.0	234.3	335.5	289.7	.348	.329
1984:												
January	.7	336.2	317.1	289.2	288.8	272.4	292.2	234.5	335.7	290.5	.345	.328
February	.3	330.2	317.9	290.0	289.5	273.0	293.0	235.2	336.8	291.7	.344	.326
March	.5	337.1	319.6	291.5	291.2	275.7	294.2	237.1	337.4	292.5	.343	.325
April	0	335.4	320.1	291.6	290.9	272.7	295.2	236.9	339.1	294.3	.343	.324
May	–.1	332.5	320.9	291.2	290.5	270.4	295.8	236.8	340.3	293.8	.344	.323
June	0	330.4	321.5	291.2	290.3	270.4	295.5	236.9	339.9	294.1	.344	.322
July	.2	331.3	320.9	291.8	291.0	274.5	294.5	237.1	337.8	294.7	.342	.321
August	–.2	327.4	320.3	291.2	290.1	273.8	293.5	237.2	335.9	295.3	.343	.319
September	0	327.6	320.0	291.2	289.9	273.4	293.4	238.2	334.9	295.8	.345	.318
October	–.1	324.5	320.4	291.0	289.9	273.0	293.5	236.6	336.5	295.1	.343	.317
November	.3	329.1	320.9	292.0	290.9	274.5	294.3	237.6	337.2	295.9	.342	.317
December	0	328.5	320.7	292.0	291.2	275.6	294.2	237.5	337.0	295.0	.342	.317

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 172 and 173.

BEST COPY AVAILABLE

CONSTRUCTION AND REAL ESTATE—CONSTRUCTION PUT IN PLACE

YEAR AND MONTH	NEW CONSTRUCTION—UNADJUSTED FOR SEASONAL VARIATION [1]													
	Total ★	Private							Public					
		Total [2] ★	Residential		Nonresidential buildings (except farm and public utilities)			Public utilities, telephone and telegraph only	Total [2] ★	Buildings (excluding military)			Military facilities	Highways and streets
			Total [2] ★	New housing units	Total [2]	Industrial	Commercial			Total [2]	Housing and redevelopment	Industrial		
	Millions of dollars													
1961	56,445	39,297	23,107	17,074	10,734	2,780	4,674	980	17,148	6,011	842	472	1,371	5,854
1962	60,205	42,336	25,150	19,443	11,617	2,842	5,144	996	17,869	6,092	938	422	1,266	6,365
1963	64,812	45,455	27,874	21,735	11,646	2,906	4,995	1,128	19,357	6,534	531	440	1,179	7,084
1964	68,048	47,665	28,010	21,786	12,955	3,565	5,396	1,314	20,383	7,177	567	403	910	7,133
1965	74,096	52,034	27,934	21,712	16,509	5,092	6,705	1,463	22,062	7,893	603	368	830	7,550
1966	76,772	52,765	25,715	19,352	18,279	6,566	6,763	1,609	24,007	8,920	655	369	727	8,405
1967	78,452	52,916	25,568	18,985	17,589	5,956	6,783	1,638	25,536	9,982	709	408	695	8,591
1968	87,474	59,869	30,565	24,030	18,164	6,021	7,761	1,704	27,605	10,439	746	519	808	9,321
1969	94,271	66,318	33,200	25,941	21,153	6,783	9,401	2,203	27,952	11,225	1,046	518	877	9,251
1970	95,204	67,114	31,864	24,272	21,412	6,537	9,753	2,968	28,090	10,656	1,106	498	717	9,982
1971	110,301	80,433	43,267	35,066	22,478	5,422	11,619	3,005	29,867	11,391	1,136	570	901	10,657
1972	124,421	94,248	54,288	44,879	24,036	4,674	13,463	3,301	30,173	11,494	874	532	1,088	10,429
1973	138,428	105,927	59,726	50,086	27,583	6,243	15,451	3,965	32,501	12,994	941	606	1,167	10,505
1974	139,221	100,886	50,376	40,644	29,637	7,902	15,944	4,279	38,334	14,990	1,006	766	1,185	12,065
1975	135,941	95,057	46,472	34,408	26,407	8,018	12,806	3,683	40,884	15,474	754	918	1,389	10,854
1976	[3] 154,894	[3] 115,773	[3] 64,331	[3] 51,091	26,091	7,183	12,756	3,777	39,123	13,759	720	905	1,630	9,743
1977	180,771	142,595	87,899	72,693	28,695	7,712	14,783	4,345	38,174	12,799	908	1,070	1,429	9,380
1978	215,940	170,045	103,804	86,189	36,293	10,994	18,565	5,418	45,896	15,241	1,053	1,184	1,502	10,706
1979	241,881	193,089	110,497	90,056	47,298	14,950	24,924	6,343	48,792	15,558	1,211	1,112	1,647	11,997
1980	237,971	182,959	94,521	70,398	52,434	13,837	29,945	6,733	55,013	18,517	1,648	1,441	1,880	13,770
1981	246,673	193,322	94,125	70,225	60,818	17,030	34,248	7,074	53,349	17,792	1,722	1,655	1,964	13,599
1982	236,934	186,092	80,609	57,715	65,134	17,343	37,284	7,110	50,342	16,997	1,658	1,632	2,205	13,292
1983	268,732	218,017	121,308	95,682	60,309	12,861	35,793	6,471	50,715	17,276	1,700	1,809	2,544	14,142
1984	312,988	257,801	145,059	114,620	74,147	13,745	48,107	7,174	55,187	17,883	1,636	1,828	2,839	16,294
1981:														
January	17,551	13,910	7,215	5,548	4,188	1,132	2,353	457	3,641	1,403	150	153	141	686
February	16,793	13,351	6,660	5,134	4,101	1,073	2,325	455	3,442	1,305	136	104	171	607
March	18,759	14,972	7,587	5,871	4,492	1,228	2,521	591	3,786	1,450	147	140	136	698
April	20,236	16,092	8,245	6,172	4,854	1,334	2,735	558	4,144	1,444	159	135	169	935
May	21,026	16,666	8,660	6,383	4,913	1,320	2,828	568	4,360	1,453	155	159	183	1,110
June	22,194	17,292	8,843	6,650	5,173	1,396	2,945	614	4,902	1,486	147	150	188	1,489
July	22,503	17,435	8,699	6,611	5,409	1,553	3,024	592	5,068	1,554	142	138	183	1,564
August	22,464	17,345	8,439	6,370	5,571	1,636	3,097	606	5,118	1,584	143	120	146	1,557
September	22,861	17,434	8,203	6,137	5,602	1,635	3,115	649	5,427	1,632	133	181	173	1,604
October	22,146	17,194	7,869	5,731	5,739	1,680	3,180	701	4,952	1,510	127	110	150	1,424
November	20,778	16,244	7,348	5,223	5,545	1,588	3,117	631	4,533	1,511	135	109	165	1,143
December	19,362	15,387	6,357	4,395	5,230	1,456	3,008	652	3,975	1,459	147	158	161	782
1982:														
January	15,826	12,806	5,348	3,841	4,688	1,326	2,645	464	3,020	1,165	112	93	160	486
February	15,348	12,377	4,771	3,543	4,718	1,334	2,661	531	2,970	1,203	108	121	116	474
March	17,487	14,029	5,611	4,229	5,084	1,425	2,874	638	3,458	1,319	127	138	180	591
April	18,688	14,891	6,343	4,289	5,326	1,441	3,065	582	3,796	1,380	131	150	138	727
May	19,856	15,718	7,077	4,655	5,363	1,460	3,075	586	4,138	1,392	125	131	187	1,017
June	21,368	16,669	7,370	4,895	5,832	1,569	3,362	652	4,699	1,494	140	146	169	1,468
July	21,063	16,295	7,162	5,169	5,684	1,502	3,312	624	4,768	1,483	145	141	202	1,545
August	21,695	16,401	7,147	5,372	5,770	1,479	3,339	650	5,294	1,540	150	144	216	1,709
September	21,875	16,422	7,065	5,447	5,726	1,455	3,337	649	5,453	1,622	153	167	245	1,661
October	21,761	16,825	7,514	5,503	5,851	1,571	3,303	599	4,937	1,480	152	136	184	1,614
November	21,852	17,179	7,856	5,637	5,758	1,440	3,295	596	4,673	1,538	162	139	217	1,291
December	20,116	16,479	7,345	5,135	5,334	1,344	3,019	539	3,637	1,380	154	127	191	710
1983:														
January	17,273	13,965	6,765	4,991	4,697	1,138	2,669	440	3,307	1,332	146	157	181	574
February	16,689	13,704	6,617	5,069	4,369	996	2,517	450	2,985	1,269	128	126	196	489
March	18,635	15,403	7,867	6,145	4,601	1,065	2,625	564	3,233	1,335	151	152	200	566
April	20,011	16,461	8,981	6,799	4,598	1,030	2,681	504	3,549	1,332	138	138	202	752
May	22,024	17,924	10,152	7,691	4,749	1,030	2,791	551	4,100	1,415	136	154	201	1,110
June	24,384	19,655	11,146	8,711	5,166	1,184	3,023	584	4,729	1,543	139	153	160	1,465
July	24,993	20,093	11,908	9,277	5,201	1,130	3,108	519	4,900	1,550	129	166	241	1,568
August	26,554	20,917	12,640	9,775	5,492	1,194	3,249	394	5,638	1,707	156	138	209	2,029
September	26,961	21,478	12,847	9,871	5,517	1,123	3,319	590	5,483	1,598	151	200	255	1,832
October	25,188	20,482	11,899	9,750	5,387	946	3,342	593	4,706	1,455	153	143	194	1,662
November	24,353	19,905	11,117	9,476	5,440	997	3,374	611	4,448	1,417	138	146	270	1,293
December	21,665	18,029	9,370	8,127	5,093	1,030	3,095	671	3,636	1,322	136	136	235	803
1984:														
January	19,470	16,299	9,084	7,392	4,765	895	2,924	402	3,171	1,286	109	121	196	573
February	20,539	17,324	9,574	7,440	5,063	966	3,139	480	3,215	1,273	121	136	179	574
March	22,924	19,410	11,145	8,508	5,436	1,066	3,377	548	3,514	1,290	133	138	253	668
April	24,457	20,518	11,889	8,963	5,698	1,034	3,650	545	3,939	1,360	112	155	220	951
May	27,070	22,549	13,031	9,960	6,187	1,109	4,022	614	4,521	1,496	138	155	227	1,350
June	28,594	23,366	13,574	10,583	6,416	1,179	4,167	648	5,208	1,651	153	176	217	1,709
July	29,032	23,594	13,900	10,966	6,359	1,157	4,178	631	5,438	1,594	131	154	211	1,974
August	30,099	24,231	13,997	11,058	6,684	1,257	4,381	706	5,868	1,687	156	167	249	2,101
September	29,798	23,862	13,715	10,833	6,887	1,305	4,523	626	5,936	1,683	157	192	346	1,972
October	29,270	23,741	13,006	10,559	7,096	1,322	4,696	712	5,529	1,574	138	138	216	1,964
November	27,493	22,565	11,976	9,933	6,950	1,255	4,653	662	4,928	1,556	145	145	292	1,540
December	24,243	20,323	10,167	8,427	6,605	1,201	4,399	601	3,919	1,433	144	151	233	919

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 173.

CONSTRUCTION AND REAL ESTATE—CONSTRUCTION PUT IN PLACE—Con.

YEAR AND MONTH	NEW CONSTRUCTION—MONTHLY DATA SEASONALLY ADJUSTED AT ANNUAL RATES [1]													
	Total ★	Private							Public					
		Total [2] ★	Residential		Nonresidential buildings (except farm and public utilities)			Public utilities, telephone and telegraph only	Total [2] ★	Buildings (excluding military)			Military facilities	Highways and streets
			Total [2] ★	New housing units	Total [2]	Industrial	Commercial			Total [2]	Housing and redevelopment	Industrial		
	Billions of dollars													
1961														
1962														
1963														
1964														
1965														
1966														
1967														
1968														
1969														
1970														
1971														
1972														
1973														
1974														
1975														
1976														
1977														
1978														
1979														
1980														
1981														
1982														
1983														
1984														
1981:														
January	258.7	198.0	105.0	79.8	57.0	15.3	32.3	6.9	60.7	19.3	2.0	1.9	1.8	17.5
February	257.0	198.5	104.7	79.9	57.6	14.9	33.0	6.7	58.5	18.6	1.8	1.5	2.3	16.2
March	256.3	197.9	103.5	79.3	58.5	15.7	33.4	7.0	58.4	19.4	1.8	1.6	1.6	15.9
April	256.0	200.1	102.5	79.2	60.3	16.7	34.1	6.9	55.9	18.0	1.9	1.6	2.2	15.4
May	250.5	197.2	99.1	76.0	59.7	16.2	34.0	7.0	53.3	17.8	1.9	1.8	2.1	14.0
June	245.4	193.1	96.4	73.8	59.2	15.8	33.7	6.7	52.3	16.9	1.7	1.7	2.2	13.5
July	247.0	195.0	94.7	71.3	61.8	17.8	34.2	6.8	52.0	17.3	1.6	1.6	2.0	13.4
August	244.0	193.6	91.4	67.7	62.9	18.6	34.7	7.0	50.2	17.1	1.6	1.5	1.7	12.7
September	243.4	192.1	89.1	65.3	62.9	18.4	34.9	7.1	51.3	17.3	1.5	1.7	1.8	12.8
October	241.4	189.7	86.5	62.2	63.1	18.5	34.9	7.5	51.7	17.4	1.4	1.5	1.9	12.1
November	238.4	186.8	83.3	58.9	63.5	18.4	35.6	7.4	51.6	17.5	1.6	1.5	1.9	12.9
December	237.7	183.9	81.7	57.2	62.6	17.1	36.3	7.6	53.9	17.9	1.7	2.0	2.0	13.7
1982:														
January	232.3	182.8	78.0	55.5	63.8	18.0	36.3	7.3	49.5	16.2	1.5	1.1	2.1	12.6
February	230.0	180.1	73.8	54.0	65.6	18.6	37.1	7.8	49.9	17.2	1.5	1.7	1.6	12.6
March	233.3	182.0	75.5	56.1	65.4	18.0	37.4	7.4	51.3	17.2	1.6	1.6	2.1	13.2
April	235.4	184.2	77.6	54.5	66.1	18.2	37.9	7.2	51.3	17.4	1.6	1.8	1.7	12.2
May	235.7	185.3	79.7	55.1	65.0	17.9	36.8	7.2	50.4	16.8	1.5	1.5	2.2	12.7
June	235.8	185.7	79.7	54.2	66.8	17.8	38.5	7.2	50.1	16.9	1.7	1.6	2.1	13.4
July	233.7	184.2	77.9	55.7	65.2	17.2	37.7	7.4	49.5	16.6	1.7	1.7	2.2	13.5
August	234.8	183.5	77.3	57.3	65.2	16.8	37.7	7.2	51.3	16.7	1.7	1.8	2.5	13.6
September	232.5	181.2	76.8	58.2	64.1	16.3	37.3	7.2	51.3	17.2	1.7	1.6	2.6	13.3
October	239.9	187.7	83.2	60.1	65.3	17.4	37.0	6.6	52.1	17.4	1.8	1.8	2.4	14.1
November	248.8	196.3	90.1	64.0	65.7	16.7	37.5	6.7	52.5	17.6	1.9	1.8	2.4	14.1
December	249.3	199.7	95.7	67.7	64.6	15.9	36.8	6.3	49.6	17.2	1.8	1.6	2.4	12.6
1983:														
January	253.9	200.1	99.1	72.5	63.6	15.3	36.5	6.9	53.8	17.9	1.9	1.9	2.4	14.6
February	250.0	200.0	102.0	77.2	60.2	13.8	34.8	6.5	50.0	18.1	1.7	1.7	2.6	13.0
March	248.1	200.3	105.8	81.6	59.0	13.7	34.0	6.5	47.7	17.4	1.8	1.8	2.3	12.5
April	253.6	204.9	110.9	86.2	57.2	13.0	33.3	6.5	48.7	16.8	1.7	1.6	2.5	13.0
May	259.6	210.0	115.9	90.8	57.6	12.8	33.4	6.6	49.7	17.0	1.7	1.8	2.4	13.5
June	268.9	218.3	121.4	96.2	59.0	13.4	34.5	6.5	50.6	17.5	1.6	1.7	2.1	13.4
July	276.9	225.1	128.7	99.6	60.2	13.1	35.5	6.3	51.8	17.9	1.6	1.9	2.7	13.9
August	282.3	229.1	135.5	103.5	61.6	13.2	36.5	4.2	53.2	18.1	1.7	1.7	2.4	15.8
September	287.5	236.0	139.4	105.4	61.8	12.5	37.1	6.5	51.5	17.1	1.7	1.9	2.6	14.8
October	277.0	227.8	131.5	106.8	60.1	10.4	37.4	6.6	49.2	16.9	1.8	1.9	2.6	14.4
November	275.6	226.0	127.4	107.9	61.7	11.6	37.9	6.8	49.6	16.2	1.6	1.9	2.9	14.0
December	274.9	224.1	123.5	107.6	62.1	12.3	38.1	8.1	50.9	16.5	1.6	1.8	2.9	14.7
1984:														
January	284.4	233.3	132.7	107.6	64.6	12.2	40.1	6.1	51.1	17.3	1.4	1.5	2.6	14.2
February	302.5	249.6	146.1	112.0	67.3	12.8	41.8	6.6	52.9	17.6	1.6	1.8	2.4	14.7
March	309.4	255.9	150.1	112.9	70.2	13.6	44.1	6.6	53.5	17.0	1.6	1.7	2.9	15.4
April	309.9	255.6	146.6	113.5	71.4	13.2	45.6	7.1	54.3	17.2	1.4	1.9	2.8	16.2
May	315.7	261.5	148.4	117.0	74.3	13.7	47.7	7.0	54.2	17.9	1.7	1.8	2.7	16.1
June	317.8	260.8	147.7	116.8	73.6	13.2	47.8	7.4	56.9	19.1	1.8	2.0	2.8	16.4
July	319.1	263.5	150.3	117.9	73.3	13.5	47.6	7.4	55.6	18.0	1.6	1.8	2.4	16.6
August	321.2	265.4	149.8	117.0	74.9	14.0	49.1	7.6	55.9	18.1	1.7	2.0	2.9	16.6
September	321.0	264.3	149.4	116.3	77.5	14.7	50.8	7.4	56.6	18.0	1.7	1.8	3.6	16.5
October	318.2	262.0	144.0	115.9	78.3	14.3	52.1	7.5	56.2	18.0	1.6	1.8	2.9	16.2
November	313.1	257.5	137.9	113.5	79.0	14.6	52.5	7.4	55.6	18.0	1.7	1.9	3.1	16.9
December	310.1	254.5	134.3	111.9	81.1	14.4	54.5	7.6	55.5	18.0	1.7	2.0	3.0	16.9

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 174.

CONSTRUCTION AND REAL ESTATE—CONSTRUCTION CONTRACTS AND HOUSING STARTS

YEAR AND MONTH	CONSTRUCTION CONTRACTS (F.W. DODGE DIVISION, McGRAW-HILL)—Total construction, Valuation (Millions of dollars, except as noted) [1]							NEW CONSTRUCTION PLANNING (ENGINEERING NEWS-RECORD), (Millions of dollars) [2]	NEW HOUSING UNITS STARTED (Thousands of units) [3]				
	Total		By ownership		By type of building		Non-building construction		Unadjusted for seasonal variation			Seasonally adjusted at annual rates	
	Millions of dollars ★	Index, 1977 = 100 ★	Public	Private	Nonresidential	Residential			Total (Private and public)	Privately owned		Privately owned	
										Total ★	One-family structures	Total ★	One-family structures
1961	37,135	....	12,547	24,588	12,115	16,123	8,697	21,789	1,365.0	1,313.0	974.3	....	....
1962	41,303	....	13,599	27,705	13,010	18,039	10,255	21,195	1,492.5	1,462.9	991.4	....	....
1963	45,546	....	14,653	30,893	14,377	20,502	10,667	[4] 33,236	1,634.9	1,603.2	1,012.4	....	....
1964	47,299	....	15,371	31,928	15,495	20,561	11,244	44,405	1,561.0	1,528.8	970.5	....	....
1965	49,272	....	16,302	32,970	17,219	21,248	10,805	45,625	1,509.7	1,472.8	963.7	....	....
1966	50,150	....	18,152	31,998	19,393	17,827	12,930	52,112	1,195.8	1,164.9	778.6	....	....
1967	54,514	....	19,039	35,475	20,139	21,155	13,220	59,944	1,321.9	1,291.6	843.9	....	....
1968	61,732	....	19,597	42,135	22,513	24,838	14,382	52,419	1,545.4	1,507.6	899.4	....	....
1969	[5] 67,446	....	[5] 22,687	[5] 44,759	[5] 25,641	[5] 25,261	[5] 16,545	57,164	1,499.5	1,466.8	810.6	....	....
1970	68,294	48	23,545	44,749	24,456	24,837	19,001	66,937	1,469.0	1,433.6	812.9	....	....
1971	80,188	56	23,927	56,261	25,590	34,714	19,883	65,578	2,084.5	2,052.2	1,151.0	....	....
1972	90,979	64	24,043	66,936	27,021	44,975	18,983	68,001	2,378.5	2,356.6	1,309.2	....	....
1973	99,304	70	26,563	72,741	31,534	45,696	22,074	86,743	2,057.5	2,045.3	1,132.0	....	....
1974	93,685	65	32,062	61,623	33,130	33,567	26,988	97,102	1,352.5	1,337.7	888.1	....	....
1975	92,659	65	32,198	60,460	31,647	31,261	29,751	83,795	1,171.4	1,160.4	892.2	....	....
1976	110,061	78	29,254	80,807	30,035	44,169	35,857	88,457	1,547.6	1,537.5	1,162.4	....	....
1977	139,723	100	36,917	102,805	35,086	62,017	42,620	91,702	2,001.7	1,987.1	1,450.9	....	....
1978	159,930	114	39,013	120,917	45,046	74,949	39,935	112,069	2,036.1	2,020.3	1,433.3	....	....
1979	168,446	121	46,646	121,800	50,206	74,557	43,683	135,005	1,760.0	1,745.1	1,194.1	....	....
1980	148,393	106	41,717	106,676	52,492	63,668	32,234	149,143	1,312.6	1,292.2	852.2	....	....
1981	153 480	112	38,956	114,524	60,088	60,164	33,228	166,368	1,100.3	1,084.2	705.4	....	....
1982	156,240	111	41,256	114,984	59,594	59,210	37,436	149,206	1,072.1	1,062.2	662.6	....	....
1983	193,603	137	45,338	148,264	62,284	93,567	37,752	162,576	1,712.5	1,703.0	1,067.6	....	....
1984	209,861	149	49,116	160,744	73,226	100,763	35,873	193,603	1,755.8	1,749.5	1,084.2	....	....
1981:													
January	11,558	123	3,218	8,340	4,000	4,227	3,330	[6] 14,991	85.2	84.5	48.0	1,547	945
February	10,187	117	2,956	7,232	3,928	4,167	2,092	12,449	72.5	71.9	48.0	1,246	806
March	13,682	117	3,535	10,147	5,213	5,957	2,511	11,212	108.9	107.8	70.5	1,306	852
April	15,851	127	3,687	12,164	5,298	6,617	3,936	[6] 15,545	124.0	123.0	83.6	1,360	907
May	13,292	110	3,201	10,092	5,040	5,855	2,398	14,093	110.6	109.9	73.8	1,140	756
June	14,742	110	3,348	11,395	5,522	5,805	3,415	11,684	107.0	105.8	72.5	1,045	696
July	13,579	113	3,215	10,364	5,557	5,810	2,212	[6] 12,897	101.0	99.9	69.5	1,041	698
August	11,859	99	3,235	8,623	5,059	4,726	2,074	11,890	87.3	86.3	57.0	940	611
September	12,724	118	3,916	8,808	5,205	4,704	2,816	11,999	90.9	84.1	58.3	911	635
October	12,642	103	3,439	9,203	5,811	4,718	2,113	[6] 16,597	88.2	87.2	49.9	873	523
November	9,676	93	2,344	7,332	4,408	3,648	1,620	15,492	64.9	64.6	40.1	837	538
December	11,980	114	2,811	9,170	4,362	3,677	3,941	17,516	59.7	59.1	34.1	910	563
1982:													
January	11,328	118	2,630	8,698	3,866	2,991	4,472	[6] 13,920	47.6	47.2	29.3	843	557
February	11,082	115	3,050	8,032	5,793	3,045	2,244	12,102	52.0	51.3	32.5	866	541
March	13,587	110	4,282	9,304	5,822	4,542	3,223	10,844	78.7	78.2	51.8	931	609
April	12,343	100	3,422	8,921	5,004	4,645	2,695	[6] 14,043	85.1	84.1	55.8	917	586
May	12,513	103	3,766	8,747	4,130	5,060	3,322	9,119	99.2	98.8	58.9	1,025	604
June	14,758	107	4,277	10,481	6,178	5,674	2,905	8,278	91.8	91.1	63.5	902	613
July	12,946	102	3,666	9,280	5,155	5,188	2,604	[6] 11,992	107.2	106.8	61.4	1,166	639
August	13,669	110	3,352	10,317	5,125	5,354	3,190	10,385	97.2	96.0	62.0	1,046	654
September	13,850	111	3,780	10,070	4,889	5,560	3,402	[6] 11,936	106.3	106.4	63.3	1,144	689
October	12,359	106	3,171	9,188	4,956	5,548	1,855	13,373	111.5	110.5	66.3	1,173	737
November	12,995	118	3,058	9,937	4,504	5,784	2,707	15,530	110.0	108.9	66.0	1,372	865
December	14,041	134	2,732	11,309	3,884	5,401	4,756	[6] 17,683	83.4	82.9	51.8	1,303	862
1983:													
January	11,358	126	2,907	8,451	4,350	5,060	1,928	12,665	92.9	91.3	56.3	1,605	1,056
February	11,355	121	2,562	8,793	4,143	4,942	2,270	11,802	96.7	96.3	60.4	1,675	1,056
March	16,100	126	3,807	12,293	5,278	7,945	2,878	[6] 12,737	135.8	134.6	86.2	1,635	1,020
April	16,315	137	3,638	12,678	4,394	7,859	4,062	10,930	136.4	135.8	93.2	1,512	1,009
May	19,205	151	4,410	14,795	5,201	8,594	5,410	11,165	175.5	174.9	114.9	1,780	1,138
June	20,263	144	4,880	15,383	6,344	10,223	3,696	[6] 13,185	173.8	173.2	114.2	1,716	1,118
July	18,885	138	4,028	12,857	5,231	8,532	3,122	9,729	161.9	161.6	100.4	1,775	1,055
August	19,441	149	4,565	14,876	5,914	9,113	4,414	13,206	177.8	176.8	109.9	1,907	1,148
September	17,379	138	4,286	13,093	5,405	8,698	3,277	[6] 12,902	156.8	154.9	97.2	1,677	1,034
October	16,028	139	3,790	12,238	5,587	8,223	2,218	12,744	159.9	159.3	91.9	1,696	1,031
November	15,401	139	3,289	12,112	5,548	7,604	2,249	16,795	136.4	136.0	81.9	1,748	1,090
December	13,518	138	3,117	10,401	4,743	6,596	2,179	[6] 24,714	108.5	108.3	61.0	1,704	1,033
1984:													
January	14,023	150	2,756	11,266	5,295	6,809	1,918	12,685	109.3	109.1	67.7	1,933	1,256
February	14,442	149	3,766	10,676	4,357	6,989	3,096	17,259	130.4	130.0	81.0	2,208	1,440
March	17,916	145	3,872	14,045	5,913	9,085	2,919	[6] 16,851	138.1	137.5	87.8	1,700	1,076
April	17,655	147	3,692	13,963	5,469	9,518	2,668	13,619	173.0	172.7	106.4	1,949	1,163
May	21,990	163	5,201	16,789	7,275	10,831	3,883	[6] 14,955	182.2	180.7	115.2	1,787	1,118
June	20,036	144	4,744	15,292	6,759	9,879	3,397	12,211	184.3	184.0	111.0	1,837	1,077
July	19,523	150	4,784	14,739	6,896	9,093	3,534	13,515	163.1	162.1	97.9	1,730	996
August	19,580	148	4,483	15,097	6,767	9,365	3,449	[6] 15,079	147.8	147.4	91.9	1,590	962
September	16,755	146	4,122	12,633	5,750	8,090	2,914	12,739	149.6	148.5	90.5	1,669	1,009
October	18,388	145	4,618	13,771	7,402	8,340	2,646	16,168	152.7	152.3	91.9	1,564	979
November	16,930	151	3,895	13,035	6,401	7,614	2,915	[6] 26,851	126.5	126.2	80.0	1,600	1,043
December	13,950	150	3,488	10,463	5,583	5,774	2,594	21,670	99.0	98.9	62.8	1,630	1,112

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 174 and 175.

BEST COPY AVAILABLE

CONSTRUCTION AND REAL ESTATE—HOUSING PERMITS, MOBILE HOMES, AND CONSTRUCTION COST INDEXES

YEAR AND MONTH OR QUARTER	NEW PRIVATE HOUSING UNITS AUTHORIZED BY BUILDING PERMITS—Monthly data seasonally adjusted at annual rates (Thousands of units) [1]		MANUFACTURER'S SHIPMENTS OF MOBILE HOMES (Thousands of units) [2]		CONSTRUCTION COST INDEXES											
					Department of Commerce composite (1977 = 100) [3] ★	The American Appraisal Company (1913 = 100) [4]					Boeckh indexes—Average, 20 cities (1977 = 100) [5]			Engineering News-Record (1967 = 100) [6]		Federal Highway Administration—Federal-aid highway construction, composite index (average for year or quarter) (1977 = 100) [7]
	Total ★	One-family structures	Unadjusted	Seasonally adjusted at annual rates ★		Average, 30 cities	Atlanta	New York	San Francisco	St. Louis	Apartments, hotels, and office buildings	Commercial and factory buildings	Residences	Building	Construction	
1961	1,064	723	90.2	....	....	741	810	814	703	720	37.6	36.6	37.8	84.6	79.1	....
1962	1,187	716	118.0	....	....	756	832	836	720	741	38.5	37.4	38.5	86.4	81.4	39.0
1963	[8] 1,335	[8] 750	150.8	....	....	780	857	858	761	760	39.4	38.2	39.3	88.5	84.2	39.9
1964	1,286	720	191.3	....	42.2	802	878	888	792	785	40.6	39.4	40.5	91.1	87.5	40.2
1965	1,240	710	216.5	....	43.6	824	904	925	814	808	42.0	40.7	41.8	93.3	90.7	41.7
1966	972	563	217.3	....	45.4	867	941	963	867	852	43.7	42.4	43.6	96.9	95.2	44.4
1967	[9] 1,141	[9] 651	240.4	....	47.1	909	992	1,008	910	903	46.3	45.2	46.2	100.0	100.0	46.2
1968	1,353	695	318.0	....	49.6	970	1,072	1,070	966	953	49.5	48.3	49.6	107.4	107.8	47.8
1969	1,324	626	412.7	....	53.4	1,050	1,158	1,116	1,054	1,021	53.7	51.7	53.7	117.7	118.7	51.7
1970	1,352	647	401.2	....	56.8	1,132	1,254	1,202	1,088	1,116	57.6	55.6	56.6	124.4	128.9	58.0
1971	1,925	906	496.6	....	60.5	1,258	1,411	1,359	1,174	1,219	62.4	60.5	61.3	140.5	146.7	60.8
1972	[10] 2,219	[10] 1,033	575.9	....	64.1	1,369	1,563	1,436	1,285	1,286	67.3	65.4	67.3	155.2	163.0	64.2
1973	1,820	882	566.9	....	69.6	1,515	1,749	1,590	1,469	1,434	71.3	69.7	73.5	168.4	176.5	70.8
1974	1,074	644	329.3	....	81.8	1,608	1,821	1,711	1,552	1,536	77.9	77.2	79.5	178.3	188.0	96.3
1975	939	676	212.7	....	89.3	1,716	1,871	1,827	1,698	1,659	85.6	85.3	84.8	193.3	205.7	96.7
1976	1,296	894	246.1	....	92.4	1,870	2,009	1,943	1,906	1,803	92.4	92.6	91.7	210.9	223.4	93.4
1977	1,690	1,126	277.0	....	100.3	1,998	2,141	2,065	2,063	1,905	100.0	100.0	100.0	228.6	240.0	100.0
1978	[11] 1,800	[11] 1,183	275.9	....	113.0	2,173	2,322	2,222	2,263	2,071	106.5	107.5	109.0	247.7	258.4	119.4
1979	1,552	982	277.4	....	128.8	2,357	2,506	2,431	2,498	2,424	114.7	117.1	119.0	269.3	279.5	142.6
1980	1,191	710	221.6	....	143.2	2,495	2,660	2,553	2,671	2,343	125.1	127.7	128.9	287.7	301.4	163.0
1981	986	564	240.9	....	151.9	2,643	2,841	2,645	2,873	2,453	137.4	140.1	136.0	310.3	328.9	156.7
1982	1,000	546	239.6	....	154.2	....	....	....	....	....	150.0	151.9	147.5	330.6	356.1	146.8
1983	1,605	902	295.7	....	157.3	....	....	....	....	....	159.6	159.9	156.2	352.9	378.6	146.5
1984	[12] 1,682	[12] 922	295.2	....	163.7	....	....	....	....	....	166.8	166.2	165.1	357.9	386.2	155.0
1981:																
January	1,221	693	15.9	244	148.9	2,578	2,773	2,621	2,820	2,396	131.1	133.9	129.7	298.2	313.9	....
February	1,199	702	17.4	248	149.0	2,581	2,781	2,639	2,821	2,357	....	....	....	298.4	314.0	....
March	1,183	690	21.6	249	151.2	2,576	2,788	2,629	2,834	2,346	132.6	135.3	131.3	298.0	315.0	160.0
April	1,190	686	24.1	258	151.4	2,600	2,807	2,644	2,855	2,361	....	....	....	305.5	321.4	....
May	1,173	654	22.9	256	150.5	2,635	2,805	2,640	2,855	2,485	135.4	138.1	134.4	307.3	323.3	....
June	976	565	23.1	245	150.3	2,655	2,784	2,631	2,821	2,476	....	....	....	308.3	326.8	152.4
July	935	543	21.8	259	152.1	2,678	2,894	2,653	2,915	2,467	139.7	141.9	138.3	312.1	331.6	....
August	889	512	22.4	238	153.0	2,679	2,896	2,668	2,909	2,505	....	....	....	313.5	332.8	....
September	847	461	21.6	232	153.6	2,676	2,898	2,658	2,893	2,494	142.1	145.3	140.4	316.6	336.1	157.3
October	731	401	20.3	222	153.9	2,678	2,892	2,655	2,896	2,491	....	....	....	319.1	341.9	....
November	748	411	15.7	215	153.7	2,678	2,878	2,646	2,918	2,523	143.2	145.9	141.6	322.8	344.2	....
December	796	458	14.2	222	155.0	2,700	2,893	2,659	2,934	2,535	....	....	....	322.3	344.0	156.8
1982:																
January	794	444	13.9	221	155.4	....	....	....	....	....	144.1	146.3	142.1	323.3	344.9	....
February	808	445	17.3	245	154.5	....	....	....	....	....	....	....	....	325.4	347.1	....
March	891	473	22.1	245	154.4	....	....	....	....	....	146.0	148.5	143.1	324.4	346.5	145.3
April	888	467	22.3	246	153.5	....	....	....	....	....	....	....	....	325.1	347.4	....
May	953	487	21.9	240	154.1	....	....	....	....	....	149.0	151.1	146.1	325.5	347.6	....
June	913	506	23.7	245	156.0	....	....	....	....	....	....	....	....	329.4	355.2	146.8
July	1,044	506	19.5	238	154.9	....	....	....	....	....	152.6	154.3	149.9	334.2	363.0	....
August	926	523	22.3	234	154.2	....	....	....	....	....	....	....	....	334.3	363.0	....
September	1,042	584	21.3	226	153.7	....	....	....	....	....	153.6	155.2	151.2	335.0	363.3	147.8
October	1,149	657	20.4	235	153.4	....	....	....	....	....	....	....	....	334.8	363.2	....
November	1,229	737	18.9	254	153.6	....	....	....	....	....	154.9	156.0	152.5	335.6	364.8	....
December	1,351	755	16.0	253	153.6	....	....	....	....	....	....	....	....	340.0	367.7	146.1
1983:																
January	1,426	863	18.2	285	155.9	....	....	....	....	....	155.7	156.5	153.1	342.0	368.7	....
February	1,471	823	19.7	279	156.4	....	....	....	....	....	....	....	....	347.5	372.5	....
March	1,475	854	25.4	277	156.6	....	....	....	....	....	155.8	157.1	153.5	348.1	372.9	148.1
April	1,566	874	25.1	286	154.8	....	....	....	....	....	....	....	....	347.4	372.5	....
May	1,669	959	26.8	289	155.2	....	....	....	....	....	157.7	159.0	155.4	347.9	372.6	....
June	1,769	1,025	29.5	297	155.8	....	....	....	....	....	....	....	....	353.5	379.2	143.1
July	1,795	960	23.4	297	158.0	....	....	....	....	....	162.0	161.6	157.8	357.3	382.5	....
August	1,713	823	30.2	306	159.2	....	....	....	....	....	....	....	....	359.4	384.7	....
September	1,585	878	28.1	309	158.9	....	....	....	....	....	163.2	162.5	158.5	359.7	385.6	146.8
October	1,716	934	26.9	307	159.0	....	....	....	....	....	....	....	....	357.6	384.2	....
November	1,668	942	23.5	312	158.2	....	....	....	....	....	163.3	162.6	158.8	358.3	384.8	....
December	1,627	939	18.8	310	158.1	....	....	....	....	....	....	....	....	356.1	382.6	149.7
1984:																
January	1,840	1,023	20.0	311	159.1	....	....	....	....	....	164.9	164.1	162.7	355.5	382.5	....
February	1,976	1,127	22.2	296	160.0	....	....	....	....	....	....	....	....	356.2	382.9	....
March	1,739	981	25.5	290	160.8	....	....	....	....	....	165.1	164.6	162.8	357.1	383.4	149.3
April	1,788	972	25.8	287	162.6	....	....	....	....	....	....	....	....	358.5	384.7	....
May	1,765	944	28.9	295	163.9	....	....	....	....	....	163.4	166.1	163.3	358.1	385.6	....
June	1,805	939	27.7	298	164.4	....	....	....	....	....	....	....	....	357.8	387.3	152.1
July	1,591	864	24.5	301	164.8	....	....	....	....	....	167.8	167.3	166.4	357.9	387.9	....
August	1,542	853	30.0	302	165.0	....	....	....	....	....	....	....	....	359.3	388.1	....
September	1,517	866	24.3	282	164.5	....	....	....	....	....	168.1	167.5	167.5	359.7	388.7	154.4
October	1,477	827	27.7	302	165.0	....	....	....	....	....	....	....	....	358.7	387.4	....
November	1,616	846	21.8	291	165.4	....	....	....	....	....	168.3	167.6	167.8	358.3	387.1	....
December	1,599	843	16.6	282	165.9	....	....	....	....	....	....	....	....	357.9	388.3	166.0

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 175 and 176.

CONSTRUCTION AND REAL ESTATE—REAL ESTATE

YEAR AND MONTH	MORTGAGE APPLICATIONS FOR NEW HOME CONSTRUCTION (Thousands of units) [1]				HOME MORTGAGES INSURED OR GUARANTEED BY—(Millions of dollars)		FEDERAL HOME LOAN BANKS, OUTSTANDING ADVANCES TO MEMBER INSTITUTIONS, END OF YEAR OR MONTH (Millions of dollars) [4]	NEW MORTGAGE LOANS OF ALL SAVINGS AND LOAN ASSOCIATIONS, ESTIMATED (Millions of dollars) [5]			
	Applications for FHA commitments		Requests for VA appraisals					Total	By purpose of loan		
	Unadjusted	Seasonally adjusted at annual rates ★	Unadjusted	Seasonally adjusted at annual rates ★	Federal Housing Administration: Face amount [2]	Veterans Administration: Face amount [3]			Home construction	Home purchase	All other purposes
1961	236.2		177.8		4,765.22	1,831.53	2,662	17,733	5,212	7,317	5,204
1962	215.3		171.2		5,270.86	2,652.14	3,479	21,153	6,115	8,650	6,388
1963	185.8		139.3		5,569.10	3,045.12	4,784	25,173	7,185	10,055	7,933
1964	179.0		113.6		6,573.22	2,852.21	5,325	24,913	6,638	10,538	7,737
1965	185.5		102.1		7,464.59	2,652.23	5,997	24,192	6,013	10,830	7,349
1966	150.4		99.2		6,095.32	2,600.53	6,935	16,924	3,653	7,828	5,443
1967	160.1		124.2		5,884.64	3,404.87	4,386	20,122	4,243	9,604	6,275
1968	162.4		131.7		6,495.94	3,773.88	5,259	21,983	4,916	11,215	5,852
1969	184.4		138.2		7,120.63	4,073.86	9,289	21,847	4,757	11,254	5,836
1970	307.8		143.7		8,113.73	3,442.90	10,615	21,386	4,150	10,238	6,998
1971	357.3		217.9		10,374.54	6,065.83	7,936	39,419	6,824	18,779	13,816
1972	223.4		209.4		8,067.06	8,419.86	7,979	51,369	8,548	26,594	16,227
1973	84.2		161.9		4,473.30	7,467.53	15,147	49,412	[6] 10,215	[6] 29,566	[6] 9,631
1974	84.1		161.1		3,933.70	7,909.60	21,804	38,958	7,566	23,560	7,832
1975	80.5		157.7		6,166.12	8,863.84	17,845	55,040	10,097	32,106	12,837
1976	98.9		183.4		6,362.12	10,414.77	15,862	78,776	14,812	48,245	15,719
1977	109.6		211.8		8,840.84	13,753.02	20,173	107,368	20,717	66,060	20,591
1978	121.4		192.7		11,139.97	14,470.40	32,670	110,294	22,495	68,380	19,419
1979	128.8		216.1		18,166.74	16,505.50	41,838	100,546	20,583	62,740	17,223
1980	143.8		202.2		16,458.53	13,855.54	48,963	72,537	14,946	42,957	14,634
1981	90.9		153.8		10,278.14	7,905.93	65,194	53,283	11,599	28,299	13,385
1982	110.8		155.0		8,087.07	5,428.27	66,004	54,298	11,765	21,779	20,754
1983	176.1		262.8		26,571.62	17,896.60	58,953	135,290	26,096	53,982	55,212
1984	115.6		198.7		14,524.93	12,728.42	74,621	157,021	25,542	65,427	66,052
1981:											
January	7.7	115	12.5	182	955.33	917.26	48,581	4,288	1,030	2,317	941
February	8.5	124	14.9	196	849.36	745.20	48,206	3,679	889	1,967	823
March	11.3	129	17.3	192	983.70	706.41	49,175	4,927	1,226	2,540	1,161
April	11.0	116	18.2	192	1,121.55	769.70	51,530	5,537	1,367	2,828	1,342
May	8.4	85	15.4	180	983.42	583.44	53,148	5,734	1,248	3,130	1,356
June	7.2	75	14.2	156	978.02	875.83	56,095	6,052	1,187	3,435	1,430
July	6.0	68	13.8	150	793.47	644.07	59,475	4,987	1,003	2,771	1,213
August	7.2	86	11.9	135	622.98	696.21	62,471	4,055	772	2,323	960
September	5.7	65	8.5	99	1,014.78	660.19	64,347	3,865	803	1,970	1,092
October	4.5	53	9.0	100	654.28	485.73	64,662	3,465	650	1,838	977
November	5.4	77	8.7	123	727.94	464.19	64,409	2,934	600	1,498	836
December	8.1	116	9.1	141	593.31	357.69	65,194	3,760	824	1,682	1,254
1982:											
January	8.3	139	9.3	138	443.87	327.39	65,099	2,628	495	1,204	929
February	8.0	118	9.1	120	606.52	393.60	65,089	2,843	592	1,320	937
March	9.7	105	11.1	119	585.12	421.78	66,162	3,966	966	1,647	1,353
April	6.8	71	13.6	143	547.57	374.45	67,941	3,807	832	1,612	1,363
May	6.2	64	13.0	149	589.61	327.85	67,801	3,797	796	1,607	1,394
June	7.9	87	14.1	157	716.28	443.89	69,398	5,006	1,052	2,080	1,874
July	8.4	102	12.3	137	653.80	438.90	69,325	4,101	859	1,921	1,321
August	9.1	101	11.9	128	592.51	552.50	68,399	4,543	981	1,962	1,600
September	15.6	172	12.9	154	772.41	743.54	67,642	5,112	1,154	1,988	1,970
October	8.7	105	15.7	186	724.61	385.69	67,077	4,724	1,125	1,786	1,813
November	10.8	149	16.9	227	771.21	454.78	66,308	5,314	1,194	1,938	2,182
December	11.3	178	15.1	238	1,083.56	563.89	66,004	8,451	1,719	2,714	4,018
1983:											
January	12.2	178	19.5	274	914.79	630.80	62,365	5,885	1,156	2,179	2,550
February	12.0	167	21.0	278	1,100.29	961.02	61,004	6,432	1,344	2,254	2,834
March	17.1	180	27.3	292	2,[illegible].13	1,243.48	60,024	10,104	2,169	3,447	4,488
April	16.5	187	22.7	249	2,447.06	1,189.71	59,371	10,475	2,273	3,839	4,363
May	15.1	156	22.4	245	1,637.70	1,910.77	58,628	10,997	2,252	4,438	4,307
June	19.0	212	26.3	293	3,427.90	1,541.01	58,800	14,186	2,605	5,783	5,798
July	16.8	209	22.7	266	2,464.19	1,223.94	58,264	12,854	2,302	5,512	5,040
August	20.3	218	28.0	288	2,174.87	2,193.18	57,377	13,992	2,481	6,327	5,184
September	14.5	168	21.4	255	3,933.79	2,091.70	57,862	13,637	2,437	5,648	5,552
October	11.9	146	17.3	205	2,190.42	1,934.18	58,560	11,070	2,155	4,810	4,105
November	11.2	148	17.9	204	2,674.40	1,598.29	57,712	11,175	2,162	4,516	4,497
December	9.6	139	16.5	251	1,580.28	1,447.58	58,953	14,483	2,760	5,229	6,494
1984:											
January	9.7	136	15.0	201	1,169.61	1,543.78	57,397	10,276	1,793	3,963	4,520
February	10.3	134	21.2	260	1,516.84	1,449.02	57,171	10,394	1,909	3,711	4,774
March	12.9	139	24.3	263	2,431.43	1,201.61	57,608	13,630	2,374	5,018	6,238
April	11.4	128	17.8	193	1,184.70	1,113.53	59,424	13,697	2,333	5,547	5,817
May	11.1	116	19.5	214	1,229.58	1,080.92	61,627	15,896	2,759	6,933	6,204
June	8.2	94	14.8	167	1,401.64	1,059.60	65,859	17,576	2,734	7,586	7,256
July	8.0	94	12.6	143	1,116.60	1,131.31	66,900	14,706	2,132	6,882	5,692
August	7.8	84	15.2	164	1,220.14	997.60	70,523	14,363	2,339	6,757	5,267
September	*7.4*	*92*	*13.8*	*188*	*997.56*	*775.49*	*73,005*	11,428	1,892	4,819	4,717
October	9.7	115	16.7	185	824.38	861.28	73,201	11,214	1,833	4,925	4,456
November	9.8	134	14.5	193	595.22	667.57	73,509	11,035	1,619	4,633	4,783
December	9.2	137	13.3	213	837.22	846.71	74,621	12,806	1,825	4,653	6,328

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 176.

DOMESTIC TRADE—ADVERTISING

YEAR AND MONTH	MAGAZINE ADVERTISING, LEADING NATIONAL ADVERTISERS—Cost (Millions of dollars) [1]											
	Total	Apparel and accessories	Automotive, including accessories	Building materials	Drugs and toiletries	Foods, soft drinks, confectionery	Beer, wine, liquors	Household equipment, supplies, furnishings	Industrial materials	Soaps, cleansers, etc.	Smoking materials	All other
1961	831.2	53.9	83.9	29.6	78.6	122.7	51.0	55.5	45.5	8.4	28.8	273.3
1962	875.3	54.9	94.8	27.8	85.6	126.9	54.0	59.6	44.7	9.3	33.1	284.6
1963	931.6	57.3	101.8	26.5	96.4	124.3	56.4	66.3	45.1	11.9	35.9	309.6
1964	996.6	62.0	110.6	27.1	108.8	134.8	58.1	71.6	48.5	15.9	38.2	320.9
1965	1,083.3	64.8	112.2	32.2	117.9	134.0	69.5	74.7	46.5	21.7	41.9	367.9
1966	1,170.5	67.9	124.6	34.2	134.0	125.1	79.2	80.2	55.4	17.6	39.6	412.7
1967	1,161.0	60.7	103.7	30.9	148.3	116.1	89.2	70.5	62.7	22.9	39.9	416.0
1968	1,163.6	62.9	112.5	28.2	142.0	104.7	93.0	73.3	56.8	22.1	39.4	428.7
1969	1,243.4	60.4	115.2	26.5	155.6	101.2	102.8	76.9	60.1	15.3	48.1	481.4
1970	1,185.7	50.9	95.3	20.8	156.6	99.4	98.0	71.1	43.8	16.3	64.7	468.9
1971	1,190.7	46.0	104.8	18.4	154.1	103.9	83.6	63.0	33.1	17.7	105.7	460.4
1972	1,210.6	44.2	102.1	21.0	145.0	113.6	80.9	72.9	29.4	20.5	94.6	486.2
1973	1,316.0	52.9	120.4	26.7	140.6	96.2	87.0	86.4	28.4	18.6	110.5	548.3
1974	1,372.3	50.8	104.7	24.7	143.2	91.1	103.4	79.6	35.4	17.6	136.6	585.1
1975	1,328.7	46.0	101.3	20.6	138.1	90.9	100.7	54.9	34.2	19.4	143.4	579.1
1976	1,626.6	57.8	142.3	28.3	167.4	120.7	111.0	83.4	47.0	25.0	161.7	682.0
1977	1,976.8	68.6	177.1	37.1	201.0	150.3	133.3	113.4	55.0	33.7	194.3	813.0
1978	2,364.8	85.8	220.8	46.3	221.9	186.7	192.8	148.8	58.4	37.4	203.0	962.8
1979	2,634.0	91.9	212.6	46.4	262.1	200.5	234.0	132.5	69.9	35.0	278.2	1,070.8
1980	2,872.6	112.2	231.1	52.5	280.8	211.9	239.2	139.6	71.0	30.0	290.3	1,213.9
1981	3,256.9	143.4	291.7	59.3	320.4	234.4	256.9	167.9	67.7	29.7	316.6	1,368.9
1982	3,428.9	155.7	333.5	52.2	330.6	263.8	257.6	147.4	50.9	26.6	358.6	1,452.0
1983	4,005.7	206.2	410.4	53.5	385.7	292.3	230.2	171.1	42.5	25.1	403.4	1,784.7
1984	4,668.0	240.0	473.5	68.7	463.6	334.9	242.1	191.6	48.0	34.6	422.6	2,148.5
1981:												
January	187.0	6.8	14.9	2.4	18.1	9.1	12.0	9.2	4.3	1.9	21.0	87.3
February	228.4	6.3	24.2	3.4	25.1	18.0	14.7	7.9	3.8	1.9	25.0	98.2
March	269.9	12.1	25.8	3.4	27.5	18.5	18.3	11.7	5.7	2.1	30.3	114.5
April	306.7	14.4	27.2	5.0	34.2	19.6	19.8	15.0	6.0	3.0	30.0	116.6
May	299.4	10.7	31.0	7.7	29.3	17.7	19.4	18.6	7.3	3.4	24.9	129.0
June	269.2	7.4	40.6	5.5	27.7	19.7	26.0	12.5	5.5	2.0	28.3	93.9
July	198.1	6.5	17.7	3.9	21.5	17.9	15.2	10.0	4.2	1.4	25.5	85.9
August	212.6	12.9	17.4	5.0	22.6	16.0	14.3	9.4	4.0	1.9	28.0	81.1
September	288.1	21.3	14.8	7.6	30.8	18.7	18.4	15.0	5.9	3.2	25.8	126.6
October	335.6	15.9	29.5	5.7	28.8	24.1	25.4	21.3	8.0	3.6	23.8	149.5
November	397.8	16.8	38.8	5.7	31.2	34.4	34.5	24.1	8.3	3.6	28.6	171.9
December	279.7	11.8	21.1	3.9	23.7	20.7	38.8	13.3	4.7	1.7	25.4	114.5
1982:												
January	211.3	8.5	20.2	2.8	20.3	10.5	15.1	7.2	3.4	1.5	21.1	100.8
February	250.0	9.0	23.5	2.5	27.9	21.3	16.2	6.6	4.2	1.8	24.5	112.3
March	289.2	15.6	29.6	4.3	27.7	18.6	20.7	12.6	5.5	2.8	27.1	124.7
April	307.2	15.9	25.6	5.9	32.8	26.3	20.6	14.9	5.1	3.1	29.0	127.8
May	339.6	11.7	37.4	6.7	32.4	21.4	22.7	19.4	7.1	2.9	32.4	107.7
June	262.7	5.5	27.6	4.5	28.7	22.9	23.1	9.5	4.5	2.3	28.2	143.7
July	211.8	7.7	21.2	3.7	22.8	21.2	16.1	8.7	3.2	1.4	27.3	78.6
August	211.9	13.0	20.1	2.9	23.6	16.0	12.0	6.7	3.2	1.7	31.0	81.6
September	308.6	23.1	18.0	6.9	31.5	22.7	19.4	17.3	3.9	2.1	32.1	131.5
October	351.9	17.2	36.9	5.1	29.3	27.3	24.3	16.0	3.7	3.3	34.3	154.4
November	398.4	16.7	46.3	4.1	28.6	34.6	32.6	17.7	4.4	2.5	38.7	172.2
December	286.4	11.7	27.0	2.7	24.8	21.1	34.8	10.8	2.4	1.1	32.9	116.8
1983:												
January	224.4	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
February	290.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
March	322.4	19.0	37.7	3.5	30.8	23.9	19.6	10.2	3.2	2.0	35.8	154.6
April	343.2	18.5	37.4	5.1	37.2	21.1	19.7	18.8	3.5	2.7	36.6	142.5
May	376.5	15.1	47.2	6.7	39.3	25.3	20.5	18.4	4.4	2.8	38.7	157.0
June	306.5	10.1	35.0	5.5	31.8	21.6	21.6	12.5	3.0	1.5	37.1	126.8
July	246.8	5.3	25.0	3.4	26.9	23.1	14.7	8.9	2.3	1.1	35.6	100.3
August	263.0	23.7	21.9	2.7	29.0	18.2	12.3	7.9	2.3	1.7	29.7	111.8
September	349.2	30.9	19.6	7.8	36.8	21.7	17.1	16.6	3.9	2.1	28.3	163.4
October	458.3	25.3	47.9	6.0	38.9	34.5	25.7	22.2	5.3	3.6	33.8	215.4
November	449.7	21.2	46.8	4.3	37.1	38.4	30.0	22.7	5.2	2.6	32.1	209.4
December	378.0	18.6	40.4	2.2	30.1	26.2	25.2	17.7	4.0	1.7	31.8	180.4
1984:												
January	265.2	7.4	33.0	3.3	27.7	18.4	8.6	7.8	2.5	2.1	32.0	122.4
February	325.1	17.4	34.9	2.6	34.1	23.7	13.6	8.0	3.4	1.7	25.3	160.4
March	374.2	26.1	41.1	5.1	35.7	26.2	16.4	13.9	3.2	3.6	33.7	167.3
April	425.1	26.6	49.5	8.8	40.6	26.0	20.5	21.7	5.1	2.9	37.6	185.9
May	419.5	17.0	44.7	11.5	44.9	26.3	19.0	22.6	4.1	2.6	37.5	193.2
June	360.5	10.4	41.8	5.0	41.6	29.1	20.0	16.4	3.8	1.8	33.6	158.1
July	333.8	7.9	37.0	6.2	33.0	27.4	17.4	11.9	3.0	2.5	38.3	149.0
August	303.1	24.7	23.9	3.0	36.9	20.3	12.6	9.5	2.7	2.6	33.2	132.9
September	404.5	35.6	21.4	8.3	45.8	26.8	14.8	14.8	4.9	4.4	33.0	193.7
October	504.7	24.8	43.3	6.5	46.0	38.7	22.3	24.8	5.6	4.0	42.5	246.3
November	503.7	22.2	56.0	5.7	39.6	40.7	28.1	22.8	5.1	3.9	38.1	241.0
December	437.8	19.8	47.0	2.6	37.7	31.3	48.8	17.5	4.6	2.5	37.9	198.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

DOMESTIC TRADE—ADVERTISING AND WHOLESALE TRADE

YEAR AND MONTH	NEWSPAPER ADVERTISING EXPENDITURES—NEWSPAPER ADVERTISING BUREAU, INC. [1]				MERCHANT WHOLESALERS—Unadjusted for seasonal variation [2]					
					Sales			Inventories, book value, end of period		
	Total	Classified	National	Retail	Total	Durable goods establishments	Nondurable goods establishments	Total	Durable goods establishments	Nondurable goods establishments
	Millions of dollars									
1961	3,601	804	744	2,053	143,850	59,636	84,014	14,438	8,088	6,350
1962	3,659	834	722	2,103	152,082	64,541	87,541	14,817	8,391	6,426
1963	3,780	867	702	2,211	160,578	68,696	91,882	15,959	8,874	7,085
1964	4,120	1,003	773	2,344	174,351	75,733	98,618	16,927	9,602	7,325
1965	4,426	1,214	783	2,429	187,331	82,861	104,470	18,273	10,390	7,883
1966	4,865	1,333	887	2,645	203,847	91,128	112,719	20,771	11,959	8,812
1967	4,910	1,304	846	2,760	[3] 234,234	[3] 100,588	[3] 133,646	[3] 25,154	[3] 15,159	[3] 9,995
1968	5,232	1,424	889	2,919	251,112	111,826	139,286	26,437	16,211	10,226
1969	5,714	1,605	943	3,166	272,325	123,261	149,064	28,958	17,837	11,121
1970	5,704	1,521	891	3,292	288,372	128,276	160,096	32,509	19,622	12,887
1971	6,167	1,630	972	3,565	316,204	142,059	174,145	35,425	21,911	13,514
1972	6,938	1,913	1,062	3,964	356,340	162,415	193,925	39,181	24,129	15,052
1973	7,481	2,187	1,049	4,245	458,080	203,935	254,145	46,171	27,241	18,930
1974	7,842	2,174	1,105	4,563	575,867	249,694	326,173	57,870	35,164	22,703
1975	8,234	2,159	1,109	4,966	561,637	231,692	329,945	57,267	36,447	20,820
1976	9,618	2,608	1,342	5,668	610,622	259,712	350,910	64,633	41,026	23,607
1977	10,751	3,038	1,472	6,241	676,370	301,367	375,003	72,953	46,714	26,239
1978	12,214	3,649	1,541	7,023	800,084	368,288	431,796	86,638	55,729	30,909
1979	13,863	4,248	1,770	7,845	953,775	432,456	521,319	99,746	63,246	36,500
1980	14,794	4,222	1,963	8,609	1,124,646	483,079	641,567	114,285	72,023	42,262
1981	16,528	4,583	2,258	9,686	1,224,247	523,356	700,891	119,188	77,394	41,794
1982	17,694	4,852	2,452	10,390	1,155,481	480,299	675,182	119,268	77,660	41,608
1983	20,582	6,006	2,734	11,841	1,205,370	516,964	688,406	121,582	77,099	44,483
1984	23,523	7,657	3,081	12,784	1,368,851	613,382	755,469	133,281	86,090	47,191
1981:										
January	1,110	339	153	618	100,716	39,151	61,565	114,134	71,305	42,829
February	1,155	344	180	632	95,943	40,262	55,681	116,068	73,405	42,663
March	1,368	407	213	749	108,199	45,457	62,742	116,657	74,420	42,237
April	1,486	386	213	887	105,363	45,280	60,083	114,740	74,627	40,113
May	1,446	414	215	817	102,528	43,875	58,653	114,332	76,244	38,088
June	1,341	393	184	763	104,024	46,250	57,774	115,030	76,781	38,249
July	1,201	374	160	667	101,239	44,342	56,897	113,298	75,506	37,792
August	1,345	422	154	769	98,838	44,358	54,480	114,544	76,368	38,176
September	1,498	417	197	884	102,288	44,709	57,579	115,840	77,013	38,827
October	1,560	410	223	927	104,449	45,012	59,437	116,931	76,261	40,670
November	1,584	376	214	994	99,002	42,008	56,994	119,342	77,754	41,588
December	1,433	302	154	978	101,658	42,652	59,006	119,188	77,394	41,794
1982:										
January	1,270	362	200	708	90,091	36,612	53,479	119,176	77,443	41,733
February	1,262	361	203	698	90,064	37,853	52,211	117,749	77,684	40,065
March	1,431	396	215	820	107,177	44,158	63,019	118,895	78,733	40,162
April	1,558	404	224	930	99,451	41,228	58,223	120,929	80,960	39,969
May	1,553	429	243	882	98,571	39,347	59,224	118,696	79,682	39,014
June	1,415	395	203	817	101,200	41,110	60,090	119,709	80,676	39,033
July	1,216	398	142	675	94,117	38,884	55,233	119,511	81,549	37,962
August	1,369	419	151	799	95,344	40,113	55,231	117,933	80,146	37,787
September	1,597	444	204	949	94,641	40,528	54,113	118,902	80,343	38,559
October	1,671	472	239	959	94,210	40,537	53,673	120,562	79,957	40,605
November	1,676	411	236	1,028	95,307	40,310	54,997	119,714	78,327	41,387
December	1,675	361	192	1,123	95,308	39,619	55,689	119,268	77,660	41,608
1983:										
January	1,405	419	212	774	88,431	36,899	51,532	118,017	76,315	41,702
February	1,407	414	212	781	86,082	35,880	50,202	117,786	75,918	41,868
March	1,668	473	235	961	102,344	42,843	59,501	118,171	76,077	42,094
April	1,584	472	226	886	92,473	39,422	53,051	117,595	75,914	41,681
May	1,825	532	255	1,038	100,117	41,876	58,241	115,020	75,060	39,960
June	1,742	522	228	992	104,921	45,945	58,976	114,500	75,167	39,333
July	1,612	540	192	880	96,404	41,778	54,626	114,352	75,125	39,227
August	1,686	539	194	954	104,935	45,862	59,073	114,684	75,143	39,541
September	1,690	515	220	956	104,646	45,755	58,891	117,253	76,549	40,704
October	2,074	625	282	1,166	108,011	47,379	60,632	119,954	76,319	43,635
November	2,016	516	273	1,227	107,635	46,649	60,906	120,712	76,137	44,575
December	1,872	440	206	1,226	109,371	46,676	62,695	121,582	77,099	44,483
1984:										
January	1,628	543	233	852	105,950	44,193	61,757	122,026	76,835	45,191
February	1,723	562	237	924	105,186	45,915	59,271	123,669	78,012	45,657
March	1,863	619	240	1,003	117,669	51,804	65,865	125,070	79,998	45,072
April	2,102	681	272	1,150	110,781	49,914	60,867	126,490	80,496	45,994
May	2,051	660	274	1,116	123,039	54,367	68,672	125,714	81,124	44,590
June	1,908	669	246	993	117,922	54,096	63,826	125,388	82,444	42,944
July	1,841	681	214	946	112,486	51,041	61,445	126,323	83,079	43,244
August	1,903	665	226	1,012	117,273	54,256	63,017	127,188	84,076	43,112
September	2,004	697	260	1,046	109,640	50,591	59,049	129,996	85,731	44,265
October	2,148	692	312	1,145	120,843	56,078	64,765	132,155	85,378	46,777
November	2,242	636	322	1,284	116,315	52,226	64,089	134,248	85,610	48,638
December	2,110	552	246	1,312	111,747	48,901	62,846	133,281	86,090	47,191

Footnotes giving source of data and description of series appear in the section immediately following these tables.

DOMESTIC TRADE—RETAIL TRADE

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated sales, unadjusted for seasonal variations, holidays, and trading-day differences [1]												
		Durable goods stores				Nondurable goods stores							
	All retail stores [2] ★	Total [2] ★	Building materials, hardware, garden supply, and mobile home dealers [3]	Automotive dealers [2]	Furniture, home furnishings, and equipment stores [2]	Total [2] ★	General merchandise group stores [8]	Food stores [2]	Gasoline service stations	Apparel and accessory stores [2]	Eating and drinking places [2]	Drug and proprietary stores	Liquor stores
	Millions of dollars												
1961	218,992	67,302	11,055	37,472	10,078	151,690	....	53,398	17,007	13,614	15,549	7,629	4,433
1962	235,563	74,894	11,418	43,482	10,497	160,669	....	55,643	17,644	14,164	16,434	7,917	4,892
1963	246,666	79,927	11,568	46,736	11,267	166,739	....	57,254	18,319	14,233	17,194	8,068	5,138
1964	261,870	84,593	11,594	49,297	12,724	177,277	....	60,224	19,196	15,295	18,462	8,476	5,410
1965	284,128	94,186	12,388	56,884	13,352	189,942	....	64,016	20,611	15,765	20,201	9,186	5,674
1966	303,956	98,301	12,573	58,089	14,558	205,655	....	66,137	21,792	17,291	22,098	9,988	6,081
1967	[3] 292,956	[3] 88,725	[3] 13,257	[3] 53,813	[3] 14,187	[3] 204,231	[3] 42,235	[3] 69,371	[3] 22,575	[3] 16,342	[3] 23,510	[3] 10,789	[3] 6,574
1968	324,358	101,695	15,330	61,693	15,866	222,663	46,480	74,796	24,984	17,966	26,082	11,758	7,175
1969	346,717	108,621	16,770	65,002	16,779	238,096	49,314	80,131	26,554	19,465	27,847	12,542	7,648
1970	368,403	109,195	17,561	62,576	17,688	259,208	51,953	88,675	29,181	20,194	31,065	13,839	8,312
1971	406,234	128,810	20,233	77,426	18,857	277,424	57,418	92,587	30,912	22,110	32,868	14,384	9,186
1972	449,069	148,427	23,314	88,478	21,987	300,642	62,978	99,035	33,389	24,127	36,180	15,331	9,699
1973	509,538	172,912	26,946	103,339	24,264	336,626	69,810	111,430	36,935	27,708	40,402	17,016	10,205
1974	540,988	169,417	26,979	96,504	25,950	371,571	73,788	125,955	43,022	28,896	44,673	18,444	11,001
1975	588,146	182,966	27,033	106,616	26,921	405,180	78,419	138,371	47,547	31,315	51,067	19,872	11,809
1976	657,375	217,805	33,000	129,754	30,021	439,570	84,737	147,972	51,949	33,717	57,211	21,620	12,357
1977	725,212	248,638	38,860	149,952	33,168	476,574	93,948	157,941	56,468	35,565	63,276	23,196	12,967
1978	806,773	280,417	45,108	167,896	36,692	526,356	103,165	174,842	59,709	41,050	71,724	25,404	13,563
1979	899,116	306,353	50,935	178,581	42,253	592,763	109,345	197,322	73,301	44,603	81,990	28,230	15,120
1980	959,561	298,973	50,703	164,365	44,058	660,588	113,905	219,493	93,811	48,102	89,924	30,707	16,799
1981	1,041,327	325,068	52,139	182,443	46,706	716,259	125,378	235,423	102,763	53,044	97,969	33,730	17,615
1982	1,072,065	336,712	50,915	193,215	46,530	735,353	128,745	245,346	97,148	55,281	104,427	36,152	18,057
1983	1,174,298	396,493	59,669	232,750	54,689	777,805	139,386	254,878	98,862	60,304	114,684	40,050	19,014
1984	1,297,015	464,287	68,703	277,008	63,581	832,728	153,642	269,959	100,997	66,891	124,109	44,165	19,494
1981:													
January	76,861	23,023	3,451	13,002	3,638	53,838	7,185	19,178	8,036	3,614	7,321	2,650	1,321
February	73,896	23,594	3,444	13,972	3,387	50,302	7,080	17,398	7,619	3,215	6,983	2,468	1,243
March	84,189	27,937	4,140	16,844	3,753	56,252	8,882	18,719	8,392	3,813	7,989	2,640	1,301
April	85,533	27,366	4,623	15,815	3,644	58,167	9,847	19,204	8,511	4,393	8,177	2,708	1,343
May	87,238	27,385	4,891	15,363	3,696	59,853	10,125	20,203	8,756	4,136	8,625	2,751	1,447
June	87,547	28,799	5,072	16,331	3,857	58,748	9,911	19,510	9,018	4,026	8,538	2,759	1,434
July	88,492	28,670	4,825	16,454	3,816	59,822	9,441	20,712	9,191	4,001	8,786	2,772	1,522
August	89,371	29,111	4,697	16,916	3,968	60,260	10,261	19,900	8,962	4,598	8,844	2,761	1,497
September	85,751	27,509	4,587	15,600	3,919	58,242	9,760	19,301	8,640	4,365	8,291	2,661	1,415
October	88,962	27,058	4,548	15,016	3,971	61,904	10,848	20,459	8,738	4,703	8,477	2,823	1,478
November	87,405	25,669	4,107	13,610	4,066	61,736	12,433	19,241	8,319	4,752	7,813	2,785	1,459
December	106,082	28,947	3,754	13,520	4,991	77,135	19,605	21,598	8,581	7,428	8,125	3,952	2,155
1982:													
January	76,710	21,800	3,013	12,354	3,342	54,910	7,265	19,658	8,097	3,683	7,432	2,704	1,359
February	75,810	23,603	3,042	14,192	3,275	52,207	7,285	18,264	7,424	3,516	7,384	2,687	1,282
March	86,347	28,347	3,851	17,459	3,701	58,000	9,250	19,719	7,863	4,144	8,282	2,921	1,389
April	87,759	28,323	4,325	16,922	3,599	59,436	9,985	20,227	7,751	4,507	8,593	2,946	1,440
May	90,641	29,946	4,951	17,775	3,630	60,695	10,502	20,773	7,983	4,393	8,579	2,953	1,501
June	88,701	29,008	4,879	16,653	3,815	59,693	9,896	20,382	8,374	4,074	9,039	2,950	1,484
July	90,851	28,591	4,742	16,394	3,896	62,260	9,867	21,973	8,759	4,290	9,512	2,951	1,600
August	89,378	28,331	4,583	16,242	3,861	61,047	10,255	20,197	8,489	4,652	9,479	2,929	1,480
September	87,947	28,201	4,592	16,166	3,775	59,746	9,873	20,314	8,069	4,411	8,869	2,875	1,433
October	91,131	28,206	4,618	16,097	3,893	62,925	10,826	20,921	8,232	4,704	9,231	2,974	1,483
November	94,002	29,876	4,251	17,168	4,262	64,126	12,928	20,048	7,987	5,101	8,560	3,050	1,495
December	112,788	32,480	4,068	15,793	5,481	80,308	20,813	22,870	8,120	7,806	9,067	4,212	2,111
1983:													
January	80,998	25,011	3,418	14,539	3,753	55,987	7,773	19,719	7,557	3,759	8,367	3,015	1,347
February	78,678	25,370	3,307	15,337	3,562	53,308	7,619	18,720	6,908	3,465	8,103	2,980	1,297
March	93,805	32,359	4,292	20,307	4,178	61,446	10,087	20,809	7,606	4,548	9,297	3,270	1,421
April	93,895	31,804	4,805	19,391	4,095	62,091	11,720	21,024	7,858	4,719	9,508	3,183	1,468
May	98,028	34,243	5,749	20,619	4,144	63,785	11,076	21,127	8,392	4,737	9,818	3,245	1,497
June	100,857	36,638	5,998	22,343	4,370	64,219	10,970	21,570	8,643	4,638	9,986	3,270	1,553
July	99,255	34,335	5,569	20,576	4,513	64,920	10,283	22,491	8,999	4,518	10,431	3,236	1,647
August	100,348	34,538	5,655	20,141	4,809	65,810	11,262	21,562	9,000	5,104	10,329	3,319	1,607
September	97,916	33,636	5,425	19,564	4,603	64,280	10,921	21,437	8,513	4,835	9,840	3,254	1,566
October	100,724	34,468	5,539	20,150	4,704	66,256	11,777	21,393	8,518	5,191	10,005	3,293	1,560
November	103,935	34,893	5,084	19,959	5,225	69,042	14,387	21,120	8,265	5,824	9,388	3,380	1,645
December	125,859	39,198	4,828	19,824	6,733	86,661	22,905	23,906	8,603	8,966	9,612	4,605	2,406
1984:													
January	92,811	32,059	4,104	19,700	4,574	60,752	8,651	20,735	8,047	4,218	9,112	3,380	1,443
February	93,648	33,910	4,308	21,590	4,422	59,738	8,935	20,485	7,668	4,077	9,135	3,361	1,368
March	104,381	37,731	5,051	23,872	4,920	66,650	10,924	22,579	8,277	4,962	10,100	3,520	1,490
April	104,629	38,325	5,743	23,917	4,698	66,304	11,499	21,566	8,311	5,447	10,149	3,549	1,457
May	111,834	41,924	6,748	25,851	4,954	69,910	12,686	22,963	8,800	5,459	10,579	3,641	1,574
June	112,298	42,357	6,707	25,974	5,241	69,941	12,403	23,341	8,850	5,429	10,867	3,593	1,677
July	106,875	39,546	6,381	24,075	5,000	67,329	10,991	22,952	8,786	4,854	11,058	3,501	1,689
August	111,159	40,119	6,420	23,902	5,381	71,040	12,525	23,480	8,771	5,605	11,502	3,640	1,695
September	104,025	36,668	6,026	21,097	5,303	67,357	11,902	22,223	8,331	5,394	10,537	3,468	1,561
October	109,550	39,962	6,160	23,757	5,548	69,588	12,636	22,450	8,568	5,514	10,425	3,642	1,588
November	113,543	39,313	5,744	22,378	6,006	74,230	16,109	22,760	8,339	6,413	10,088	3,763	1,646
December	132,262	42,373	5,311	20,895	7,534	89,889	24,381	24,425	8,249	9,519	10,557	5,107	2,306

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 176 and 177.

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated sales, adjusted for seasonal variations, holidays, and trading-day differences [1]										
		Durable goods stores									
	All retail stores [2] ★	Total [3] ★	Building materials, hardware, garden supply, and mobile home dealers			Automotive dealers			Furniture, home furnishings, and equipment stores		
			Total [4]	Building materials and supply stores	Hardware stores	Total	Motor vehicle dealers and miscellaneous automotive dealers	Auto and home supply stores	Total	Furniture, home furnishing stores	Household appliance, radio, and TV stores
	Millions of dollars										
1961											
1962											
1963											
1964											
1965											
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1981:											
January	85,132	26,964	4,556	3,141	703	15,001	13,359	1,642	3,933	2,323	1,243
February	86,365	27,742	4,658	3,214	710	15,679	13,975	1,704	3,912	2,312	1,238
March	86,791	27,729	4,581	3,122	712	15,602	13,936	1,666	3,930	2,297	1,277
April	86,117	26,583	4,465	3,069	713	14,666	13,015	1,651	3,886	2,297	1,250
May	85,479	26,228	4,367	3,042	678	14,364	12,780	1,584	3,889	2,320	1,227
June	86,739	26,842	4,397	3,028	703	14,880	13,245	1,635	3,896	2,320	1,252
July	86,906	27,110	4,319	2,951	696	15,132	13,436	1,696	3,852	2,286	1,242
August	88,686	28,523	4,258	2,914	711	16,628	14,885	1,743	3,921	2,300	1,303
September	88,315	28,024	4,273	2,913	701	16,119	14,389	1,730	3,969	2,326	1,328
October	86,809	26,563	4,118	2,822	693	14,884	13,195	1,689	3,872	2,215	1,332
November	86,746	26,438	4,228	2,921	695	14,714	13,027	1,687	3,884	2,238	1,333
December	86,947	26,480	4,057	2,721	702	14,945	13,299	1,646	3,790	2,210	1,270
1982:											
January	85,960	25,950	4,054	2,652	748	14,504	12,871	1,633	3,677	2,141	1,232
February	88,557	27,689	4,118	2,760	719	15,900	14,233	1,667	3,799	2,203	1,272
March	87,906	27,404	4,197	2,832	735	15,669	13,993	1,676	3,806	2,208	1,274
April	87,971	27,720	4,228	2,897	726	15,851	14,102	1,749	3,833	2,233	1,283
May	89,298	28,552	4,292	2,934	747	16,631	14,880	1,751	3,850	2,242	1,283
June	87,592	26,940	4,203	2,919	713	15,097	13,335	1,762	3,850	2,238	1,281
July	89,050	27,459	4,245	2,954	712	15,500	13,746	1,754	3,891	2,249	1,316
August	89,143	27,712	4,200	2,918	696	15,823	14,092	1,731	3,832	2,212	1,287
September	89,889	28,408	4,227	2,943	700	16,467	14,722	1,745	3,849	2,235	1,276
October	90,477	28,378	4,322	3,028	725	16,340	14,587	1,753	3,892	2,273	1,301
November	92,690	30,612	4,358	3,054	727	18,394	16,624	1,770	3,954	2,299	1,342
December	91,876	29,681	4,424	3,206	705	17,218	15,490	1,728	4,136	2,395	1,424
1983:											
January	92,041	29,647	4,531	3,255	733	17,025	15,279	1,746	4,147	2,388	1,444
February	92,159	29,768	4,467	3,210	733	17,188	15,376	1,812	4,153	2,377	1,466
March	94,231	31,199	4,664	3,344	722	18,280	16,472	1,808	4,275	2,480	1,474
April	95,073	31,597	4,760	3,405	721	18,601	16,808	1,793	4,320	2,445	1,537
May	96,827	32,452	4,975	3,474	758	19,112	17,248	1,864	4,413	2,482	1,600
June	98,291	33,525	5,059	3,563	754	20,031	18,145	1,886	4,444	2,508	1,602
July	98,651	33,547	5,075	3,610	767	19,826	17,914	1,912	4,614	2,594	1,682
August	98,590	32,973	5,068	3,627	756	19,086	17,145	1,941	4,701	2,669	1,684
September	99,534	33,974	5,049	3,605	752	19,959	18,015	1,944	4,691	2,669	1,674
October	100,980	34,763	5,154	3,672	759	20,562	18,610	1,952	4,739	2,744	1,658
November	102,202	35,592	5,227	3,749	769	21,228	19,205	2,023	4,839	2,726	1,767
December	102,867	36,779	5,319	3,788	789	22,215	20,140	2,075	4,945	2,760	1,826
1984:											
January	106,136	37,779	5,464	3,966	797	22,842	20,736	2,106	5,070	2,836	1,871
February	105,726	37,882	5,589	4,103	773	22,969	20,923	2,046	4,999	2,790	1,842
March	104,525	36,635	5,527	4,033	765	21,768	19,780	1,988	5,020	2,794	1,861
April	107,443	38,302	5,679	4,110	782	23,036	20,992	2,044	5,150	2,908	1,864
May	107,941	38,667	5,696	4,118	782	23,293	21,253	2,040	5,139	2,906	1,856
June	109,085	39,434	5,769	4,127	807	23,809	21,740	2,069	5,265	2,956	1,928
July	107,563	38,465	5,763	4,135	802	23,039	20,991	2,048	5,154	2,894	1,889
August	107,396	38,071	5,741	4,120	820	22,503	20,479	2,024	5,279	2,938	1,986
September	108,373	38,301	5,738	4,156	815	22,507	20,489	2,018	5,485	2,992	2,134
October	108,374	39,281	5,674	4,123	788	23,380	21,352	2,028	5,513	3,001	2,141
November	110,255	39,934	5,889	4,299	798	23,692	21,730	1,962	5,600	3,021	2,200
December	110,519	40,295	5,969	4,403	791	23,858	21,846	2,012	5,629	3,011	2,243

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 177.

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated sales, adjusted for seasonal variations, holidays, and trading-day differences—Nondurable goods stores [1]													
	Total ★	General merchandise group stores			Food stores		Gasoline service stations	Apparel and accessory stores				Eating and drinking places	Drug and proprietary stores	Liquor stores
		Total [8]	Department stores	Variety stores	Total	Grocery stores		Total	Men's and boys' clothing and furnishings stores	Women's clothing, specialty stores, and furriers	Shoe stores			
	Millions of dollars													
1961														
1962														
1963														
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1981:														
January	58,168	9,942	8,140	687	19,177	17,864	8,406	4,314	642	1,654	760	8,036	2,749	1,436
February	58,623	10,175	8,367	693	19,197	17,882	8,551	4,366	668	1,673	766	8,064	2,697	1,452
March	59,062	10,225	8,420	690	19,313	18,009	8,696	4,358	655	1,648	787	8,127	2,713	1,442
April	59,534	10,445	8,616	705	19,477	18,158	8,685	4,355	637	1,667	797	8,144	2,749	1,449
May	59,251	10,257	8,454	684	19,480	18,192	8,584	4,300	637	1,657	792	8,191	2,779	1,451
June	59,897	10,562	8,732	701	19,597	18,320	8,630	4,412	644	1,724	797	8,178	2,821	1,453
July	59,796	10,452	8,626	697	19,678	18,389	8,542	4,435	640	1,725	807	8,150	2,831	1,461
August	60,163	10,568	8,729	696	19,887	18,624	8,527	4,480	671	1,751	790	8,166	2,858	1,485
September	60,291	10,606	8,793	689	19,715	18,459	8,606	4,533	666	1,766	781	8,291	2,849	1,479
October	60,246	10,533	8,704	696	19,867	18,616	8,542	4,498	691	1,709	790	8,254	2,881	1,479
November	60,308	10,567	8,740	690	19,360	18,730	8,532	4,437	626	1,716	776	8,216	2,871	1,480
December	60,467	10,525	8,733	689	20,041	18,787	8,504	4,479	637	1,725	809	8,191	2,902	1,524
1982:														
January	60,010	10,268	8,574	667	20,045	18,787	8,487	4,491	593	1,761	787	8,158	2,846	1,493
February	60,868	10,474	8,736	667	20,191	18,918	8,342	4,771	631	1,869	804	8,487	2,930	1,498
March	60,502	10,579	8,814	697	20,140	18,906	8,131	4,615	641	1,810	798	8,434	2,965	1,521
April	60,251	10,518	8,757	687	20,208	18,976	7,893	4,487	632	1,788	749	8,500	2,970	1,537
May	60,746	10,687	8,896	701	20,432	19,170	7,904	4,571	645	1,820	766	8,592	2,995	1,530
June	60,652	10,521	8,745	682	20,379	19,090	7,990	4,431	638	1,772	720	8,658	3,016	1,497
July	61,591	10,787	8,997	695	20,502	19,207	8,148	4,635	655	1,842	762	8,767	3,027	1,508
August	61,431	10,684	8,892	705	20,465	19,178	8,039	4,629	640	1,838	764	8,842	3,029	1,490
September	61,481	10,635	8,842	690	20,580	19,302	8,045	4,584	650	1,807	756	8,816	3,049	1,499
October	62,099	10,798	8,997	696	20,692	19,409	8,055	4,614	639	1,847	748	8,997	3,085	1,506
November	62,078	10,832	8,992	694	20,644	19,358	8,100	4,658	648	1,868	756	9,039	3,122	1,495
December	62,195	11,101	9,249	712	20,781	19,539	8,016	4,684	654	1,895	754	9,085	3,072	1,474
1983:														
January	62,394	11,705	9,269	699	20,561	19,322	7,997	4,649	651	1,896	759	9,235	3,187	1,503
February	62,391	10,956	9,113	706	20,761	19,510	7,779	4,705	652	1,899	785	9,303	3,250	1,519
March	63,032	11,128	9,303	698	20,906	19,619	7,882	4,759	644	1,950	780	9,410	3,270	1,541
April	63,476	11,160	9,323	701	20,954	19,690	8,043	4,874	658	1,952	805	9,395	3,271	1,544
May	64,375	11,368	9,507	707	21,150	19,855	8,276	4,978	662	1,997	816	9,486	3,284	1,556
June	64,766	11,479	9,612	707	21,322	20,036	8,287	5,024	660	2,012	815	9,510	3,310	1,569
July	65,104	11,511	9,614	725	21,377	20,054	8,402	4,980	666	1,991	815	9,632	3,371	1,573
August	65,617	11,670	9,775	720	21,526	20,181	8,483	5,017	651	2,010	818	9,653	3,401	1,596
September	65,560	11,696	9,776	718	21,438	20,073	8,404	4,995	649	2,012	830	9,733	3,429	1,624
October	66,217	11,886	9,962	722	21,575	20,216	8,400	5,182	669	2,134	845	9,799	3,434	1,607
November	66,610	12,046	10,078	739	21,681	20,311	8,348	5,278	683	2,183	845	9,913	3,467	1,637
December	66,088	12,011	10,065	728	21,325	19,908	8,509	5,263	672	2,179	840	9,574	3,381	1,646
1984:														
January	68,357	12,485	10,481	769	22,036	20,699	8,471	5,339	687	2,212	866	10,136	3,569	1,640
February	67,844	12,501	10,502	761	22,002	20,649	8,344	5,363	675	2,248	851	10,139	3,530	1,551
March	67,890	12,077	10,119	737	22,116	20,701	8,604	5,386	691	2,233	854	10,060	3,545	1,583
April	69,141	12,547	10,557	740	22,443	20,978	8,612	5,555	717	2,314	857	10,180	3,640	1,601
May	69,274	12,705	10,689	745	22,391	20,951	8,619	5,551	712	2,298	856	10,172	3,634	1,603
June	69,651	12,858	10,802	775	22,520	21,097	8,429	5,742	707	2,458	876	10,281	3,655	1,651
July	69,098	12,557	10,592	736	22,662	21,269	8,234	5,519	675	2,315	857	10,364	3,654	1,666
August	69,325	12,711	10,700	732	22,585	21,174	8,220	5,448	670	2,259	858	10,591	3,684	1,654
September	70,072	12,994	10,953	762	22,836	21,411	8,323	5,611	684	2,345	874	10,474	3,753	1,631
October	69,693	12,853	10,830	744	22,802	21,366	8,375	5,551	693	2,322	846	10,312	3,759	1,644
November	70,321	13,168	11,084	795	22,843	21,364	8,372	5,737	741	2,395	867	10,530	3,805	1,628
December	70,224	13,197	11,125	755	22,607	21,186	8,299	5,772	716	2,400	872	10,621	3,831	1,619

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 177.

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated inventories, book value, end of period														
	Unadjusted for seasonal variation [1]										Adjusted for seasonal variation [1]				
	All retail stores [2] ★	Durable goods stores				Nondurable goods stores					All retail stores [2] ★	Durable goods stores			
		Total ★	Building materials, hardware, garden supply, and mobile home dealers	Automotive dealers	Furniture, home furnishings, and equipment stores	Total ★	General merchandise group		Food stores	Apparel and accessory stores		Total ★	Building materials, hardware, garden supply, and mobile home dealers	Automotive dealers ★	Furniture, home furnishings, and equipment stores
							Total	Department stores							
	Millions of dollars														
1961	25,414	10,759	2,300	4,375	1,761	14,655	4,521	....	3,116	2,883	26,221	11,062	2,381	4,487	1,802
1962	27,071	11,460	2,279	4,883	1,889	15,611	4,979	....	3,268	3,153	27,941	11,798	2,359	5,013	1,935
1963	28,500	12,199	2,321	5,482	2,026	16,301	5,288	....	3,432	3,120	29,386	12,572	2,403	5,623	2,080
1964	30,181	12,918	2,520	5,651	2,165	17,263	5,840	3,174	3,632	3,219	31,094	13,318	2,609	5,784	2,227
1965	33,435	14,811	2,443	7,162	2,323	16,624	6,373	3,519	3,864	3,575	34,405	15,253	2,529	7,316	2,392
1966	37,031	16,771	2,545	7,888	2,731	20,260	7,179	4,097	4,069	3,829	38,073	17,258	2,635	8,041	2,813
1967	[3] 34,561	[3] 13,917	[3] 2,657	[3] 6,736	[3] 2,688	[3] 20,644	[3] 6,818	[3] 4,846	[3] 4,327	[3] 3,598	[3] 35,299	[3] 14,151	[3] 2,742	[3] 6,839	[3] 2,732
1968	38,113	16,290	2,796	8,253	2,940	21,823	7,388	5,217	4,561	3,808	38,945	16,580	2,885	8,404	2,988
1969	41,610	17,877	2,807	9,193	3,171	23,733	8,004	5,556	4,972	4,249	42,517	18,206	2,900	9,381	3,216
1970	42,808	17,482	2,877	8,410	3,330	25,326	8,834	6,283	5,166	4,245	43,867	17,908	2,981	8,679	3,374
1971	48,895	21,273	3,547	11,136	3,546	27,622	10,013	6,997	5,685	4,618	50,063	21,687	3,683	11,363	3,585
1972	53,791	23,820	4,097	11,665	4,379	29,971	10,928	7,639	6,071	4,976	55,079	24,238	4,268	11,855	4,414
1973	61,835	28,065	4,641	14,270	4,776	33,770	12,173	8,349	7,050	5,530	63,237	28,418	4,844	14,356	4,800
1974	69,644	32,590	4,910	16,770	5,428	37,054	12,595	8,890	8,164	5,798	71,067	32,861	5,131	16,737	5,439
1975	70,273	33,130	5,239	16,478	5,711	37,143	12,426	9,070	8,190	5,758	71,744	33,356	5,474	16,347	5,717
1976	77,617	37,607	6,215	18,623	6,115	40,010	13,643	10,143	8,840	6,229	79,273	37,841	6,481	18,420	6,115
1977	87,411	42,742	7,179	22,142	6,511	44,669	15,821	12,067	9,474	7,340	89,444	43,071	7,502	21,879	6,610
1978	100,164	49,717	8,036	25,490	7,750	50,447	18,042	13,530	10,305	8,566	102,610	50,136	8,397	25,188	7,876
1979	108,230	53,630	8,604	27,256	8,533	54,600	18,985	14,199	11,456	9,143	110,906	54,108	8,981	26,933	8,681
1980	113,073	54,508	9,195	25,417	9,012	58,565	19,242	14,470	12,567	9,820	116,054	55,117	9,588	25,140	9,168
1981	123,147	59,593	9,649	27,857	9,583	63,554	21,090	16,152	13,627	11,023	126,656	60,327	10,051	27,636	9,749
1982	122,486	58,268	9,447	27,027	9,419	64,218	21,431	16,376	13,913	11,183	126,014	58,952	9,820	26,839	9,562
1983	135,194	66,115	11,040	31,510	10,846	69,079	23,629	18,398	14,591	12,435	139,123	66,845	11,464	31,322	11,000
1984	150,882	73,753	11,769	35,975	12,158	77,129	28,164	22,243	15,710	13,144	155,517	74,582	12,234	35,796	12,331
1981:															
January	112,441	55,274	9,331	25,820	8,976	57,167	18,702	14,006	12,257	9,341	116,714	55,796	9,639	25,388	9,254
February	114,853	55,803	9,693	25,566	9,171	59,050	19,801	14,790	12,605	9,860	118,078	56,136	9,683	25,363	9,377
March	117,906	56,456	10,167	25,309	9,429	61,450	21,155	15,840	12,962	10,318	118,130	55,726	9,900	24,524	9,515
April	119,011	57,315	10,230	26,163	9,413	61,696	21,528	16,297	12,952	10,391	119,046	56,550	9,865	25,550	9,451
May	119,870	58,509	10,459	27,028	9,497	61,361	21,544	16,381	12,878	10,240	120,071	57,404	10,105	26,013	9,526
June	121,214	59,449	10,321	27,990	9,545	61,765	21,841	16,451	12,858	10,360	121,742	58,643	10,119	27,096	9,526
July	122,761	59,702	10,093	28,286	9,445	63,059	22,304	16,747	12,933	10,847	123,827	59,863	10,103	28,173	9,540
August	122,808	58,140	10,073	26,129	9,558	64,668	23,120	17,376	12,955	11,388	124,143	59,780	10,113	27,767	9,520
September	125,740	58,151	9,973	25,702	9,641	67,589	24,803	18,758	13,275	11,933	124,670	59,671	10,094	27,577	9,527
October	131,456	60,256	9,999	26,732	10,021	71,200	26,804	20,390	13,715	12,501	125,355	59,991	10,131	27,559	9,645
November	134,291	61,573	9,989	27,595	10,124	72,718	27,063	20,827	14,013	12,804	126,157	60,224	10,172	27,623	9,744
December	123,147	59,593	9,649	27,857	9,583	63,554	21,090	16,152	13,627	11,023	126,656	60,327	10,051	27,636	9,749
1982:															
January	120,099	58,889	9,578	27,844	9,363	61,210	20,173	15,363	13,318	10,655	124,939	59,588	9,905	27,487	9,653
February	120,704	58,206	9,818	26,941	9,279	62,498	21,140	16,149	13,413	11,025	124,066	58,514	9,818	26,674	9,478
March	123,891	59,072	9,904	27,602	9,286	64,819	22,493	17,247	13,538	11,595	124,173	58,334	9,644	26,798	9,361
April	123,952	58,905	10,028	27,069	9,266	65,047	22,867	17,606	13,497	11,477	124,190	58,305	9,680	26,564	9,341
May	122,697	58,326	10,000	26,610	9,307	64,371	22,540	17,299	13,363	11,409	123,055	57,317	9,653	25,661	9,354
June	124,127	59,254	9,899	27,794	9,377	64,873	22,759	17,277	13,484	11,365	124,796	58,502	9,686	26,932	9,349
July	124,319	59,147	9,761	28,005	9,320	65,172	23,109	17,369	13,141	11,517	125,515	59,394	9,771	27,977	9,414
August	125,165	58,568	9,644	26,864	9,513	66,597	23,784	17,943	12,988	12,182	126,344	60,144	9,673	28,458	9,466
September	128,873	58,694	9,426	27,313	9,724	69,179	25,046	18,944	13,174	12,700	127,583	61,100	9,540	29,118	9,609
October	133,283	60,621	9,482	27,576	9,915	72,662	27,035	20,629	13,724	13,021	126,824	60,178	9,597	28,283	9,543
November	133,822	60,338	9,536	27,051	9,875	73,484	27,256	21,005	14,086	12,956	125,512	58,937	9,711	27,051	9,466
December	122,486	58,268	9,447	27,027	9,419	64,218	21,431	16,376	13,913	11,183	126,014	58,952	9,820	26,839	9,562
1983:															
January	121,203	58,660	9,630	26,936	9,564	62,543	20,835	15,791	13,466	10,766	126,510	59,590	9,969	26,722	9,860
February	124,370	60,373	10,083	27,936	9,722	63,997	22,057	16,836	13,489	11,099	127,687	60,516	10,093	27,442	9,931
March	127,001	60,569	10,523	27,846	9,982	66,432	23,597	18,067	13,668	11,652	127,409	59,894	10,266	27,088	10,073
April	127,681	60,637	10,595	27,962	9,973	67,044	24,287	18,698	13,668	11,776	128,117	60,166	10,227	27,576	10,084
May	129,448	62,007	10,714	28,576	10,133	67,441	24,559	18,924	13,771	11,579	129,745	60,911	10,332	27,583	10,194
June	130,398	62,535	10,785	28,697	10,331	67,863	24,489	18,838	13,910	11,761	131,215	61,843	10,553	27,888	10,300
July	129,945	61,200	10,671	27,385	10,323	68,745	24,980	19,130	13,861	12,062	131,326	61,552	10,682	27,440	10,427
August	131,598	60,680	10,840	26,289	10,632	70,918	26,070	20,002	13,905	12,742	132,687	62,233	10,873	27,849	10,579
September	136,201	62,439	10,922	27,396	10,822	73,762	27,506	21,141	14,290	13,521	134,597	63,748	11,066	29,114	10,694
October	142,281	64,585	10,874	28,833	11,074	77,696	29,496	22,758	14,769	14,331	135,234	64,034	11,006	29,482	10,669
November	146,464	67,175	10,927	30,621	11,410	79,289	30,424	23,739	15,123	14,394	137,476	65,744	11,139	30,621	10,929
December	135,194	66,115	11,040	31,510	10,846	69,079	23,629	18,398	14,591	12,435	139,123	66,845	11,464	31,322	11,000
1984:															
January	136,849	66,547	11,176	32,073	10,716	69,302	23,779	18,540	14,392	12,421	141,902	67,604	11,569	31,882	11,047
February	141,444	69,479	11,723	33,924	10,938	71,965	25,600	19,985	14,383	13,116	144,908	69,327	11,723	33,097	11,173
March	146,217	70,982	12,097	34,511	10,993	75,235	27,538	21,645	14,660	13,956	146,606	70,153	11,802	33,604	11,093
April	149,123	72,761	12,606	35,319	11,266	76,362	28,563	22,480	14,734	14,096	149,627	72,232	12,180	34,900	11,403
May	149,271	72,718	12,601	34,985	11,424	76,553	28,807	22,753	14,766	13,893	149,493	71,356	12,151	33,769	11,505
June	147,613	71,320	12,336	33,769	11,769	76,293	28,469	22,415	15,017	13,649	148,469	70,504	12,059	32,849	11,734
July	147,162	69,559	12,101	32,153	11,658	77,603	29,280	22,968	14,735	14,233	148,817	70,012	12,113	32,282	11,776
August	149,258	68,375	12,115	30,563	11,836	79,883	30,781	24,114	14,734	14,601	149,508	70,201	12,139	32,410	11,777
September	152,256	69,381	12,055	30,997	11,964	82,875	32,665	25,638	14,896	14,968	150,334	70,801	12,214	32,871	11,810
October	160,142	72,476	12,162	32,955	12,390	87,656	35,231	27,573	15,569	15,604	152,130	71,896	12,322	33,662	11,948
November	163,052	74,311	11,945	34,631	12,702	88,741	35,489	27,993	16,089	15,579	153,070	72,839	12,189	34,666	12,167
December	150,882	73,753	11,769	35,975	12,158	77,129	28,164	22,243	15,710	13,144	155,517	74,582	12,234	35,796	12,331

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 177 and 178.

BEST COPY AVAILABLE

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated inventories, book value, end of period—adjusted for seasonal variation—Nondurable goods stores [1]					MULTIUNIT FIRMS WITH 11 OR MORE STORES—Estimated sales, unadjusted for seasonal variations, holidays, and trading-day differences [3]						
	Total ★	General merchandise group		Food stores	Apparel and accessory stores	Total [2]	Durable goods stores		Nondurable goods stores			
		Total	Department stores				Total	Auto and home supply stores	Total [2]	General merchandise group stores [8]	Food stores	
											Total	Grocery stores
	Millions of dollars											
1961	15,159	4,917	....	3,132	3,044	....	....	....	....	....	....	....
1962	16,143	5,395	....	3,281	3,326	....	....	....	....	....	....	....
1963	16,814	5,709	....	3,435	3,288	....	....	....	....	....	....	....
1964	17,776	6,276	3,391	3,628	3,385	....	....	....	....	....	....	....
1965	19,152	6,827	3,748	3,856	3,751	....	....	....	....	....	....	....
1966	20,815	7,673	4,359	4,057	4,009	....	....	....	....	....	....	....
1967	[4] 21,148	[4] 7,266	[4] 5,161	[4] 4,280	[4] 3,748	....	....	....	....	....	....	....
1968	22,365	7,875	5,556	4,511	3,967	....	....	....	....	....	....	....
1969	24,311	8,538	5,923	4,908	4,421	....	....	....	....	....	....	....
1970	25,959	9,438	6,713	5,095	4,422	....	....	....	....	....	....	....
1971	28,376	10,728	7,499	5,601	4,820	....	....	....	....	....	....	....
1972	30,841	11,743	8,214	5,981	5,200	....	....	....	....	....	....	....
1973	34,819	13,137	9,016	6,946	5,791	....	....	....	....	....	....	....
1974	38,206	13,647	9,632	8,043	6,071	....	....	....	....	....	....	....
1975	38,388	13,521	9,848	8,069	6,029	....	....	....	....	....	....	....
1976	41,432	14,886	11,037	8,709	6,516	....	....	....	....	....	....	....
1977	46,373	17,307	13,145	9,362	7,646	(5)	(5)	(5)	(5)	(5)	(5)	(5)
1978	52,474	19,779	14,755	10,193	8,914	281,607	22,005	3,334	259,602	93,296	94,295	93,240
1979	56,798	20,865	15,518	11,343	9,514	309,211	24,108	3,539	285,103	99,374	104,206	102,969
1980	60,937	21,216	15,866	12,443	10,240	338,362	24,749	3,711	313,613	105,248	115,149	113,733
1981	66,329	23,324	17,769	13,492	11,555	372,367	26,870	3,959	345,497	115,335	127,571	125,749
1982	67,062	23,721	18,035	13,748	11,759	389,986	28,212	4,059	361,774	119,467	135,499	133,587
1983	72,278	26,198	20,307	14,404	13,103	415,549	32,795	4,416	382,754	128,959	141,314	139,385
1984	80,935	31,253	24,578	15,508	13,880	450,430	37,697	4,687	412,733	142,334	148,957	146,983
1981:												
January	60,918	21,150	15,844	12,418	10,209	26,198	1,717	276	24,481	6,512	10,449	10,323
February	61,942	21,599	16,164	12,784	10,467	24,745	1,674	265	23,071	6,476	9,345	9,210
March	62,404	21,759	16,263	12,910	10,496	28,516	1,999	305	26,517	8,223	10,045	9,906
April	62,496	21,777	16,395	12,965	10,603	29,973	2,178	343	27,795	9,052	10,273	10,127
May	62,667	21,942	16,614	12,995	10,568	30,897	2,290	334	28,607	9,323	10,863	10,720
June	63,099	22,321	16,838	12,910	10,769	30,240	2,344	364	27,896	9,147	10,428	10,286
July	63,964	22,568	17,071	13,157	11,023	30,487	2,306	359	28,181	8,652	11,154	10,999
August	64,363	22,739	17,221	13,246	11,121	31,047	2,256	343	28,791	9,442	10,714	10,564
September	64,999	23,139	17,613	13,409	11,184	30,023	2,216	332	27,807	8,980	10,492	10,350
October	65,364	23,410	17,823	13,341	11,282	32,283	2,555	352	30,028	9,923	11,253	11,108
November	65,933	23,456	17,893	13,397	11,556	33,270	2,342	331	30,928	11,449	10,493	10,349
December	66,329	23,324	17,769	13,492	11,555	44,688	3,293	355	41,395	18,156	12,062	11,807
1982:												
January	65,351	22,899	17,458	13,466	11,645	27,133	1,710	275	25,423	6,646	10,945	10,808
February	65,552	23,055	17,630	13,576	11,691	26,078	1,718	259	24,360	6,705	10,098	9,941
March	65,839	23,132	17,707	13,498	11,772	30,193	2,115	323	28,078	8,579	10,934	10,790
April	65,885	23,112	17,694	13,511	11,687	31,266	2,205	352	29,061	9,260	11,213	11,040
May	65,738	22,954	17,545	13,484	11,786	32,081	2,370	346	29,711	9,762	11,329	11,183
June	66,294	23,284	17,702	13,525	11,814	31,165	2,368	359	28,797	9,183	11,047	10,898
July	66,121	23,383	17,705	13,382	11,704	32,375	2,387	370	29,988	9,119	12,054	11,894
August	66,200	23,343	17,748	13,294	11,885	31,813	2,305	348	29,508	9,521	10,936	10,786
September	66,483	23,354	17,771	13,307	11,903	31,377	2,320	345	29,057	9,137	11,209	11,065
October	66,646	23,578	18,017	13,350	11,752	33,140	2,347	359	30,793	10,018	11,530	11,390
November	66,575	23,581	18,015	13,454	11,693	35,359	2,575	362	32,784	12,052	11,146	10,998
December	67,062	23,721	18,035	13,748	11,759	48,006	3,792	361	44,214	19,485	13,058	12,794
1983:												
January	66,920	23,751	18,026	13,630	11,779	28,184	1,933	289	26,251	7,140	11,049	10,916
February	67,171	24,055	18,380	13,653	11,757	27,062	1,868	272	25,194	7,009	10,465	10,319
March	67,515	24,280	18,549	13,654	11,817	32,546	2,382	345	30,164	9,323	11,704	11,540
Aphl	67,951	24,554	18,792	13,709	11,967	32,669	2,475	361	30,194	9,547	11,720	11,572
May	68,834	25,008	19,193	13,882	11,962	33,773	2,723	371	31,050	10,270	11,604	11,456
June	69,372	25,081	19,321	13,952	12,238	33,851	2,814	393	31,037	10,152	11,777	11,629
July	69,774	25,287	19,501	14,115	12,258	33,551	2,734	394	30,817	9,449	12,269	12,120
August	70,454	25,566	19,765	14,232	12,419	34,499	2,791	407	31,708	10,422	11,762	11,615
September	70,849	25,642	19,813	14,434	12,672	33,956	2,721	379	31,235	10,071	11,844	11,699
October	71,200	25,715	19,876	14,395	12,934	35,122	2,808	395	32,314	10,857	11,746	11,595
November	71,732	26,284	20,342	14,430	13,003	38,367	3,079	396	35,288	13,366	11,803	11,648
December	72,278	26,198	20,307	14,404	13,103	51,969	4,467	414	47,502	21,353	13,571	13,276
1984:												
January	74,298	27,142	21,189	14,552	13,590	30,667	2,317	316	28,350	7,952	11,564	11,439
February	75,581	27,928	21,818	14,543	13,879	30,870	2,366	311	28,504	8,253	11,486	11,331
March	76,453	28,330	22,223	14,645	14,126	35,398	2,775	368	32,623	10,124	12,685	12,532
April	77,395	28,871	22,593	14,778	14,311	35,195	2,885	381	32,310	10,617	11,833	11,662
May	78,137	29,324	23,076	14,885	14,352	37,710	3,249	421	34,461	11,774	12,602	12,449
June	77,965	29,161	22,990	15,047	14,188	37,313	3,250	427	34,063	11,489	12,684	12,533
July	78,805	29,656	23,416	15,020	14,479	35,131	3,119	410	32,012	10,117	12,341	12,192
August	79,307	30,173	23,805	15,096	14,231	37,795	3,154	416	34,641	11,603	12,782	12,631
September	79,533	30,492	24,051	15,046	14,028	35,971	3,024	386	32,947	11,010	12,134	11,987
October	80,234	30,738	24,102	15,189	14,096	37,335	3,124	423	34,211	11,656	12,298	12,144
November	80,231	30,677	24,008	15,352	14,086	42,155	3,558	420	38,597	15,014	12,694	12,529
December	80,935	31,253	24,578	15,508	13,880	54,890	4,876	408	50,014	22,725	13,834	13,554

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 179.

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	MULTIUNIT FIRMS WITH 11 OR MORE STORES [3]											
	Estimated sales—Unadjusted for seasonal variations, holidays, and trading-day differences—Nondurable goods stores			Estimated sales—adjusted for seasonal variations, holidays, and trading-day differences								
	Apparel and accessory stores [3]	Eating places	Drug stores and proprietary stores	Total [3]	Auto and home supply stores	Department stores	Variety stores	Grocery stores	Apparel and accessory stores			Drug stores and proprietary stores
									Total	Women's clothing, specialty stores, and furriers	Shoe stores	
	Millions of dollars											
1961												
1962												
1963												
1964												
1965												
1966												
1967												
1968												
1969												
1970												
1971												
1972												
1973												
1974												
1975												
1976												
1977	(5)	(5)	(5)									
1978	14,809	14,908	12,384									
1979	15,959	16,494	14,194									
1980	16,984	18,437	16,208									
1981	18,706	20,341	17,876									
1982	20,143	22,138	19,410									
1983	22,237	24,354	21,582									
1984	25,354	26,999	24,387									
1981:												
January	1,090	1,524	1,362	29,807	323	7,654	571	10,091	1,487	642	295	1,443
February	1,032	1,439	1,268	30,251	343	8,081	577	10,121	1,522	665	310	1,428
March	1,342	1,671	1,390	30,444	325	8,122	582	10,223	1,543	675	315	1,454
April	1,618	1,669	1,440	30,812	327	8,301	592	10,281	1,562	688	323	1,468
May	1,482	1,778	1,465	30,701	327	8,137	568	10,368	1,532	673	319	1,477
June	1,420	1,742	1,451	31,280	335	8,399	585	10,517	1,565	692	325	1,497
July	1,372	1,828	1,458	31,187	332	8,285	574	10,556	1,568	685	325	1,500
August	1,670	1,824	1,448	31,450	332	8,397	580	10,725	1,582	684	322	1,507
September	1,551	1,660	1,371	31,451	332	8,441	571	10,605	1,594	696	322	1,497
October	1,623	1,774	1,442	31,342	325	8,355	578	10,701	1,563	676	325	1,512
November	1,723	1,708	1,484	31,407	326	8,388	577	10,735	1,564	672	322	1,525
December	2,783	1,724	2,297	31,614	331	8,369	581	10,812	1,585	663	345	1,539
1982:												
January	1,160	1,579	1,426	31,375	332	8,232	558	10,841	1,597	672	351	1,532
February	1,137	1,512	1,407	31,849	334	8,389	563	10,936	1,671	694	352	1,579
March	1,477	1,750	1,558	31,961	335	8,472	592	10,965	1,641	685	358	1,628
April	1,666	1,804	1,567	31,785	337	8,448	585	10,985	1,619	678	346	1,580
May	1,606	1,925	1,584	32,226	339	8,570	600	11,072	1,676	699	371	1,598
June	1,458	1,926	1,553	32,090	332	8,410	575	11,064	1,592	674	348	1,604
July	1,534	2,014	1,587	32,735	339	8,663	602	11,158	1,719	710	370	1,629
August	1,776	2,011	1,554	32,538	336	8,563	603	11,166	1,712	711	367	1,620
September	1,611	1,856	1,520	32,593	343	8,512	589	11,234	1,666	691	360	1,638
October	1,729	1,977	1,563	32,883	344	8,668	595	11,266	1,701	721	359	1,663
November	1,934	1,860	1,638	33,017	345	8,660	590	11,268	1,727	727	371	1,675
December	3,055	1,924	2,453	33,433	338	8,900	602	11,423	1,724	732	372	1,642
1983:												
January	1,228	1,803	1,575	33,261	349	8,916	599	11,242	1,721	738	368	1,699
February	1,166	1,736	1,542	33,145	351	8,735	602	11,365	1,733	739	381	1,729
March	1,717	2,030	1,727	33,630	356	8,923	595	11,460	1,755	757	379	1,748
April	1,710	2,033	1,696	33,694	348	8,902	593	11,492	1,774	746	391	1,767
May	1,704	2,071	1,751	34,245	363	9,095	601	11,619	1,799	758	391	1,769
June	1,689	2,025	1,751	34,472	362	9,197	597	11,664	1,841	785	400	1,785
July	1,624	2,134	1,739	34,586	373	9,203	610	11,654	1,838	783	393	1,811
August	1,926	2,140	1,760	34,939	382	9,346	606	11,768	1,839	780	395	1,831
September	1,802	2,083	1,733	34,984	375	9,334	603	11,711	1,851	782	405	1,859
October	1,890	2,147	1,747	35,406	379	9,515	616	11,760	1,904	821	415	1,864
November	2,193	2,053	1,844	35,699	379	9,629	622	11,886	1,940	840	413	1,885
December	3,568	2,099	2,717	35,464	386	9,639	615	11,575	1,977	879	412	1,820
1984:												
January	1,429	1,971	1,781	36,773	382	10,026	646	12,079	2,038	898	429	1,925
February	1,440	2,030	1,785	36,789	386	10,046	644	12,093	2,031	890	423	1,934
March	1,866	2,263	1,883	36,364	379	9,673	614	12,050	2,036	891	417	1,933
April	2,081	2,221	1,921	37,102	381	10,095	626	12,250	2,062	911	410	1,972
May	2,023	2,292	2,001	37,339	398	10,230	632	12,195	2,090	913	421	1,995
June	2,036	2,305	1,973	37,492	394	10,340	644	12,180	2,154	962	433	2,019
July	1,776	2,368	1,916	37,135	388	10,129	615	12,315	2,077	902	422	2,006
August	2,168	2,449	1,993	37,361	389	10,235	617	12,251	2,035	877	419	2,046
September	2,068	2,269	1,912	37,945	395	10,486	645	12,383	2,147	944	425	2,090
October	2,067	2,285	1,970	37,758	395	10,346	620	12,417	2,103	920	425	2,100
November	2,510	2,225	2,117	38,358	399	10,592	667	12,430	2,185	957	433	2,132
December	3,890	2,321	3,135	38,462	395	10,638	639	12,378	2,213	952	436	2,138

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—POPULATION AND LABOR FORCE

YEAR AND MONTH	POPULATION AND LABOR FORCE—PERSONS 16 YEARS OF AGE AND OVER—(Thousands, except as noted) [1]												
	Unadjusted for seasonal variation							Adjusted for seasonal variation—Civilian labor force [2]					
	Noninstitutional population ★	Labor force		Civilian noninstitutional population ★	Civilian labor force			Total ★	Participation rate (Percent) ★	Employed			
		Total ★	Resident Armed Forces		Total ★	Employed ★	Unemployed ★			Total ★	Employment-population ratio (Percent) ★	Agriculture	Nonagricultural industries
1961	120,671	72,359	1,900	118,771	70,459	65,746	4,714	...	59.3	...	55.4	5,200	60,546
1962	122,214	72,675	2,061	120,153	70,614	66,702	3,911	...	58.8	...	55.5	4,944	61,759
1963	124,422	73,839	2,006	122,416	71,833	67,762	4,070	...	58.7	...	55.4	4,687	63,076
1964	126,503	75,109	2,018	124,485	73,091	69,305	3,786	...	58.7	...	55.7	4,523	64,782
1965	128,459	76,401	1,946	126,513	74,455	71,088	3,366	...	58.9	...	56.2	4,361	66,726
1966	130,180	77,892	2,122	128,058	75,770	72,895	2,875	...	59.2	...	56.9	3,979	68,915
1967	132,092	79,565	2,218	129,874	77,347	74,372	2,975	...	59.6	...	57.3	3,844	70,527
1968	134,281	80,990	2,253	132,028	78,737	75,920	2,817	...	59.6	...	57.5	3,817	72,103
1969	136,573	82,972	2,238	134,335	80,734	77,902	2,832	...	60.1	...	58.0	3,606	74,296
1970	139,203	84,889	2,118	137,085	82,771	78,678	4,093	...	60.4	...	57.4	3,463	75,215
1971	142,189	86,355	1,973	140,216	84,382	79,367	5,016	...	60.2	...	56.6	3,394	75,972
1972	145,939	88,847	1,813	144,126	87,034	82,153	4,882	...	60.4	...	57.0	3,484	78,669
1973	148,870	91,203	1,774	147,096	89,429	85,064	4,365	...	60.8	...	57.8	3,470	81,594
1974	151,841	93,670	1,721	150,120	91,949	86,794	5,156	...	61.3	...	57.8	3,515	83,279
1975	154,831	95,453	1,678	153,153	93,775	85,846	7,929	...	61.2	...	56.1	3,408	82,438
1976	157,818	97,826	1,668	156,150	96,158	88,752	7,406	...	61.6	...	56.8	3,331	85,421
1977	160,689	100,665	1,656	159,033	99,009	92,017	6,991	...	62.3	...	57.9	3,283	88,734
1978	163,541	103,882	1,631	161,911	102,251	96,048	6,202	...	63.2	...	59.3	3,387	92,661
1979	166,460	106,559	1,597	164,863	104,962	98,824	6,137	...	63.7	...	59.9	3,347	95,477
1980	169,349	108,544	1,604	167,745	106,940	99,303	7,637	...	63.8	...	59.2	3,364	95,938
1981	171,775	110,315	1,645	170,130	108,670	100,397	8,273	...	63.9	...	59.0	3,368	97,030
1982	173,939	111,872	1,668	172,271	110,204	99,526	10,678	...	64.0	...	57.8	3,401	96,125
1983	175,891	113,226	1,676	174,215	111,550	100,834	10,717	...	64.0	...	57.9	3,383	97,450
1984	178,080	115,241	1,697	176,383	113,544	105,005	8,539	...	64.4	...	59.5	3,321	101,685
1981:													
January	170,736	108,517	1,632	169,104	106,885	98,139	8,746	108,058	63.9	99,987	59.1	3,429	96,558
February	170,912	108,647	1,632	169,280	107,015	98,401	8,614	108,265	64.0	100,202	59.2	3,346	96,856
March	171,089	109,270	1,636	169,453	107,634	99,364	8,271	108,579	64.1	100,594	59.4	3,371	97,223
April	171,274	109,539	1,633	169,641	107,906	100,345	7,561	108,938	64.2	101,069	59.6	3,532	97,537
May	171,456	110,213	1,627	169,829	108,586	100,855	7,731	109,197	64.3	101,040	59.5	3,366	97,674
June	171,671	111,533	1,629	170,042	109,904	101,419	8,485	108,329	63.7	100,234	58.9	3,335	96,899
July	171,894	112,390	1,648	170,246	110,742	102,612	8,130	108,560	63.8	100,694	59.1	3,300	97,394
August	172,063	111,763	1,664	170,399	110,099	102,152	7,947	108,713	63.8	100,679	59.1	3,380	97,299
September	172,254	109,934	1,661	170,593	108,273	100,389	7,884	108,283	63.5	100,059	58.7	3,356	96,703
October	172,463	110,898	1,654	170,809	109,244	101,028	8,216	108,998	63.8	100,359	58.8	3,408	96,951
November	172,655	110,838	1,659	170,996	109,179	100,502	8,676	109,215	63.9	100,197	58.6	3,402	96,795
December	172,831	110,239	1,665	171,166	108,574	99,562	9,013	108,933	63.6	99,652	58.2	3,224	96,428
1982:													
January	172,991	109,670	1,656	171,335	108,014	97,831	10,183	109,121	63.7	99,737	58.2	3,393	96,344
February	173,153	109,988	1,664	171,489	108,324	97,946	10,378	109,501	63.9	99,785	58.2	3,371	96,414
March	173,338	110,432	1,671	171,667	108,761	98,471	10,290	109,649	63.9	99,738	58.1	3,392	96,346
April	173,512	110,482	1,668	171,844	108,814	98,858	9,957	109,851	63.9	99,584	58.0	3,367	96,217
May	173,691	111,579	1,665	172,026	109,914	99,957	9,957	110,514	64.2	100,088	58.2	3,436	96,652
June	173,854	113,233	1,664	172,190	111,569	100,683	10,886	109,990	63.9	99,435	57.7	3,327	96,108
July	174,038	114,200	1,674	172,364	112,526	101,490	11,036	110,322	64.0	99,471	57.7	3,405	96,066
August	174,200	113,576	1,689	172,511	111,887	101,177	10,710	110,522	64.1	99,636	57.8	3,408	96,228
September	174,360	112,216	1,670	172,690	110,546	99,851	10,695	110,703	64.1	99,487	57.6	3,365	96,122
October	174,549	112,435	1,668	172,881	110,767	99,825	10,942	110,727	64.0	99,202	57.4	3,477	95,725
November	174,718	112,515	1,660	173,058	110,855	99,379	11,476	110,997	64.1	99,098	57.3	3,483	95,615
December	174,864	112,142	1,665	173,199	110,477	98,849	11,628	110,953	64.1	99,062	57.2	3,412	95,650
1983:													
January	175,021	111,446	1,667	173,354	109,779	97,262	12,517	110,746	63.9	99,233	57.2	3,441	95,792
February	175,169	111,311	1,664	173,505	109,647	97,265	12,382	110,700	63.8	99,144	57.1	3,388	95,756
March	175,320	111,537	1,664	173,656	109,873	97,994	11,879	110,733	63.8	99,303	57.2	3,406	95,897
April	175,465	111,546	1,671	173,794	109,875	98,840	11,035	110,906	63.8	99,590	57.3	3,381	96,209
May	175,622	111,977	1,669	173,953	110,308	99,543	10,765	110,892	63.7	99,634	57.3	3,352	96,282
June	175,793	115,051	1,668	174,125	113,383	101,813	11,570	111,717	64.2	100,444	57.7	3,457	96,987
July	175,970	115,644	1,664	174,306	113,980	103,273	10,707	111,707	64.1	101,173	58.0	3,482	97,691
August	176,122	115,260	1,682	174,440	113,578	103,167	10,411	112,184	64.3	101,589	58.2	3,488	98,101
September	176,297	113,892	1,695	174,602	112,197	102,366	9,830	112,264	64.3	101,983	58.4	3,308	98,675
October	176,474	113,737	1,695	174,779	112,042	102,659	9,383	111,914	64.0	102,042	58.4	3,284	98,758
November	176,636	113,832	1,685	174,951	112,147	103,018	9,129	112,150	64.1	102,702	58.7	3,249	99,453
December	176,809	113,483	1,688	175,121	111,795	102,803	8,992	112,237	64.1	103,029	58.8	3,329	99,700
1984:													
January	177,219	112,711	1,686	175,533	111,025	101,270	9,755	112,320	64.0	103,294	58.8	3,294	100,000
February	177,363	113,052	1,684	175,679	111,368	101,961	9,407	112,724	64.2	103,888	59.1	3,364	100,524
March	177,510	113,514	1,686	175,824	111,828	102,770	9,057	112,906	64.2	104,123	59.2	3,305	100,818
April	177,662	113,845	1,693	175,969	112,152	103,628	8,525	113,202	64.3	104,402	59.3	3,379	101,023
May	177,813	114,941	1,690	176,123	113,251	105,096	8,154	113,722	64.6	105,162	59.7	3,367	101,795
June	177,974	117,083	1,690	176,284	115,393	106,812	8,582	113,619	64.5	105,391	59.8	3,368	102,023
July	178,138	117,896	1,698	176,440	116,198	107,484	8,714	113,868	64.5	105,377	59.7	3,333	102,044
August	178,295	116,788	1,712	176,583	115,076	106,694	8,382	113,629	64.3	105,148	59.5	3,264	101,884
September	178,483	115,563	1,720	176,763	113,843	105,792	8,051	113,764	64.4	105,394	59.6	3,319	102,075
October	178,661	115,955	1,705	176,956	114,250	106,262	7,989	114,016	64.4	105,649	59.7	3,169	102,480
November	178,83[illegible]	115,814	1,699	177,135	114,115	106,246	7,869	114,074	64.4	105,932	59.8	3,334	102,598
December	179,004	115,726	1,698	177,306	114,028	106,049	7,978	114,464	64.6	106,273	59.9	3,385	102,888

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 179 and 180.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—LABOR FORCE—Con.

YEAR AND MONTH	CIVILIAN LABOR FORCE—UNEMPLOYED—Adjusted for seasonal variation (Thousands) [1]		MAJOR UNEMPLOYMENT RATES—ALL CIVILIAN WORKERS—Adjusted for seasonal variation [1]									
	Total ★	Long-term, 15 weeks and over	Total ★	20 years of age and over		Both sexes, 16–19 years of age	White	Black	Hispanic origin	Married men, spouse present	Married women, spouse present	Women who maintain families
				Men	Women							
			Unemployed in each group as percent of civilian labor force in the group, except as noted									
1961	....	1,532	6.7	5.7	6.3	16.8	6.0	....	....	4.6	6.4	....
1962	....	1,119	5.5	4.6	5.4	14.7	4.9	....	....	3.6	5.4	....
1963	....	1,088	5.7	4.5	5.4	17.2	5.0	....	....	3.4	5.4	....
1964	....	973	5.2	3.9	5.2	16.2	4.6	....	....	2.8	5.1	....
1965	....	755	4.5	3.2	4.5	14.8	4.1	....	....	2.4	4.5	....
1966	....	526	3.8	2.5	3.8	12.8	3.4	....	....	1.9	3.7	....
1967	....	448	3.8	2.3	4.2	12.9	3.4	....	....	1.8	4.5	....
1968	....	412	3.6	2.2	3.8	12.7	3.2	....	....	1.6	3.9	4.4
1969	....	375	3.5	2.1	3.7	12.2	3.1	....	....	1.5	3.9	4.4
1970	....	863	4.9	3.5	4.8	15.3	4.5	....	....	2.6	4.9	5.4
1971	....	1,187	5.9	4.4	5.7	16.9	5.4	....	....	3.2	5.7	7.3
1972	....	1,167	5.6	4.0	5.4	16.2	5.1	....	....	2.8	5.4	7.2
1973	....	826	4.9	3.3	4.9	14.5	4.3	....	7.5	2.3	4.7	7.1
1974	....	955	5.6	3.8	5.5	16.0	5.0	....	8.1	2.7	5.3	7.0
1975	....	2,505	8.5	6.8	8.0	19.9	7.8	....	12.2	5.1	7.9	10.0
1976	....	2,366	7.7	5.9	7.4	19.0	7.0	....	11.5	4.2	7.1	10.1
1977	....	1,942	7.1	5.2	7.0	17.8	6.2	....	10.1	3.6	6.5	9.4
1978	....	1,414	6.1	4.3	6.0	16.4	5.2	....	9.1	2.8	5.5	8.5
1979	....	1,241	5.8	4.2	5.7	16.1	5.1	....	8.3	2.8	5.1	8.3
1980	....	1,871	7.1	5.9	6.4	17.8	6.3	....	10.1	4.2	5.8	9.2
1981	....	2,285	7.6	6.3	6.8	19.6	6.7	....	10.4	4.3	6.0	10.4
1982	....	3,485	9.7	8.8	8.3	23.2	8.6	18.9	13.8	6.5	7.4	11.7
1983	....	4,210	9.6	8.9	8.1	22.4	8.4	19.5	13.7	6.5	7.0	12.2
1984	....	2,737	7.5	6.6	6.8	18.9	6.5	15.9	10.6	4.6	5.7	10.3
1981:												
January	8,071	2,389	7.5	6.1	6.7	19.1	6.7	14.5	10.8	4.3	6.1	10.2
February	8,063	2,345	7.4	6.1	6.6	19.3	6.6	14.9	11.5	4.3	5.8	10.0
March	7,985	2,278	7.4	6.0	6.6	19.2	6.5	15.1	10.4	4.2	5.9	9.7
April	7,869	2,231	7.2	5.9	6.5	18.8	6.4	14.7	9.3	3.8	5.8	9.8
May	8,157	2,215	7.5	6.2	6.7	19.1	6.6	14.9	10.1	4.0	5.7	10.3
June	8,095	2,247	7.5	6.2	6.7	19.8	6.5	15.6	10.4	4.3	5.7	10.5
July	7,866	2,168	7.2	5.9	6.7	18.6	6.3	14.9	10.1	4.0	5.7	11.4
August	8,034	2,245	7.4	6.1	6.7	18.8	6.3	16.2	9.9	4.1	5.5	10.3
September	8,224	2,264	7.6	5.2	7.0	19.7	6.6	15.9	9.5	4.3	6.0	10.6
October	8,639	2,305	7.9	6.7	7.1	20.3	6.9	16.7	10.8	4.6	6.1	10.6
November	9,018	2,345	8.3	7.0	7.2	21.4	7.2	16.8	11.2	4.9	6.5	10.9
December	9,281	2,371	8.5	7.5	7.4	21.1	7.5	17.2	11.3	5.4	6.5	10.4
1982:												
January	9,384	2,395	8.6	7.6	7.3	22.0	7.6	17.1	11.9	5.4	6.3	10.4
February	9,716	2,763	8.9	7.7	7.7	22.6	7.8	17.8	12.3	5.5	6.9	10.5
March	9,911	2,969	9.0	8.0	7.9	21.9	8.0	18.1	12.3	5.7	7.1	10.6
April	10,267	3,091	9.3	8.2	8.2	22.7	8.3	18.3	12.7	6.0	7.7	11.3
May	10,426	3,249	9.4	8.4	8.2	22.8	8.3	18.6	13.9	6.1	7.3	11.9
June	10,555	3,455	9.6	8.8	8.1	22.9	8.5	18.5	13.7	6.5	7.1	12.1
July	10,851	3,573	9.8	8.9	8.3	24.0	8.8	18.7	14.1	6.7	7.4	12.3
August	10,886	3,711	9.8	9.0	8.3	23.6	8.7	18.8	14.7	6.8	7.1	11.9
September	11,216	3,909	10.1	9.5	8.4	23.6	9.0	19.8	14.4	7.1	7.5	12.3
October	11,525	4,199	10.4	9.8	8.7	23.8	9.2	20.1	15.1	7.4	7.8	11.2
November	11,899	4,462	10.7	10.0	9.1	24.2	9.5	20.4	15.3	7.5	8.4	12.6
December	11,891	4,647	10.7	10.0	9.2	24.1	9.6	20.9	15.4	7.5	8.1	13.3
1983:												
January	11,513	4,617	10.4	9.6	9.0	23.1	9.1	21.0	15.4	7.2	7.9	13.2
February	11,556	4,646	10.4	9.9	8.9	22.8	9.2	20.1	15.7	7.2	7.7	13.0
March	11,430	4,622	10.3	9.6	8.8	23.4	9.1	20.0	15.7	7.2	7.6	13.2
April	11,316	4,378	10.2	9.7	8.5	23.3	8.9	20.5	14.6	7.1	7.4	13.0
May	11,258	4,484	10.2	9.7	8.5	23.0	8.9	20.5	14.0	7.0	7.5	12.9
June	11,273	4,500	10.1	9.2	8.7	24.0	8.8	20.5	14.2	6.7	7.8	12.7
July	10,534	4,368	9.4	8.8	7.8	22.8	8.2	19.3	12.3	6.2	6.9	12.0
August	10,595	4,089	9.4	8.7	7.9	22.7	8.2	19.6	12.9	6.3	6.8	11.8
September	10,281	3,895	9.2	8.5	7.8	21.6	7.9	18.9	12.9	6.0	6.7	12.1
October	9,872	3,657	8.8	8.1	7.5	21.5	7.6	18.2	12.3	5.7	6.3	11.3
November	9,448	3,523	8.4	7.8	7.2	20.3	7.3	17.6	12.3	5.5	6.1	10.4
December	9,208	3,351	8.2	7.4	7.2	19.9	7.1	17.7	11.5	5.2	6.2	10.9
1984:												
January	9,026	3,201	8.0	7.2	7.1	19.5	6.9	17.0	11.4	5.0	6.0	10.7
February	8,836	3,002	7.8	7.0	6.9	19.4	6.8	16.5	10.3	4.9	5.9	10.8
March	8,783	2,894	7.8	6.8	6.9	19.8	6.7	16.6	11.4	4.7	5.8	10.8
April	8,800	2,842	7.8	6.9	6.9	19.3	6.7	16.7	11.5	4.7	5.8	10.5
May	8,560	2,833	7.5	6.6	6.8	19.0	6.5	16.0	10.7	4.6	5.8	10.0
June	8,228	2,630	7.2	6.4	6.5	18.1	6.3	15.2	10.3	4.6	5.7	9.8
July	8,491	2,672	7.5	6.5	6.8	18.4	6.3	16.6	10.5	4.5	5.8	9.8
August	8,481	2,621	7.5	6.4	7.0	18.4	6.4	15.8	10.7	4.5	5.8	10.3
September	8,370	2,605	7.4	6.4	6.6	19.0	6.3	15.1	10.6	4.6	5.7	10.1
October	8,367	2,527	7.3	6.2	6.9	18.7	6.3	15.3	11.0	4.5	5.7	10.4
November	8,142	2,428	7.1	6.2	6.5	17.8	6.1	15.1	10.3	4.4	5.4	10.8
December	8,191	2,374	7.2	6.3	6.4	18.8	6.2	15.0	10.4	4.4	5.4	9.6

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 181.

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LABOR FORCE, EMPLOYMENT, AND EARNINGS—LABOR FORCE—Con.

YEAR AND MONTH	MAJOR UNEMPLOYMENT RATES—ALL CIVILIAN WORKERS [1]										
	Industry of last job—Adjusted for seasonal variation					Occupation—Unadjusted for seasonal variation					
	Private nonagricultural wage and salary workers				Agricultural wage and salary workers	Managerial and professional specialty	Technical, sales, and administrative support	Service occupations	Precision production, craft, and repair	Operators, fabricators, and laborers	Farming, forestry, and fishing
	Total	Construction	Manufacturing								
			Total	Durable goods							
	Unemployed in each group as percent of civilian labor force in the group										
1961	7.5	15.7	7.8	8.5	....	....	....	....	....	....	....
1962	6.1	13.5	5.8	5.7	....	....	....	....	....	....	....
1963	6.1	13.3	5.7	5.5	....	....	....	....	....	....	....
1964	5.4	11.2	5.0	4.7	....	....	....	....	....	....	....
1965	4.6	10.1	4.0	3.5	....	....	....	....	....	....	....
1966	3.8	8.0	3.2	2.8	....	....	....	....	....	....	....
1967	3.9	7.4	3.7	3.4	....	....	....	....	....	....	....
1968	3.6	6.9	3.3	3.0	....	....	....	....	....	....	....
1969	3.5	6.0	3.3	3.0	....	....	....	....	....	....	....
1970	5.2	9.7	5.6	5.7	....	....	....	....	....	....	....
1971	6.2	10.4	6.8	7.0	....	....	....	....	....	....	....
1972	5.7	10.3	5.6	5.5	....	....	....	....	....	....	....
1973	4.9	8.9	4.4	3.9	....	....	....	....	....	....	....
1974	5.7	10.7	5.8	5.4	....	....	....	....	....	....	....
1975	9.1	18.0	10.9	11.3	....	....	....	....	....	....	....
1976	7.9	15.5	7.9	7.7	....	....	....	....	....	....	....
1977	7.1	12.7	6.7	6.2	....	....	....	....	....	....	....
1978	5.9	10.6	5.5	5.0	....	....	....	....	....	....	....
1979	5.8	10.3	5.6	5.0	....	....	....	....	....	....	....
1980	7.4	14.1	8.5	8.9	....	....	....	....	....	....	....
1981	7.7	15.6	8.3	8.2	....	....	....	....	....	....	....
1982	10.1	20.0	12.3	13.3	14.7	3.3	6.1	10.8	10.6	16.7	8.5
1983	9.9	18.4	11.2	12.1	16.0	3.3	6.3	10.9	10.7	15.5	10.0
1984	7.4	14.3	7.5	7.2	13.5	2.6	5.0	9.1	7.5	11.5	8.5
1981:											
January	7.6	13.7	8.4	8.3	10.8	....	....	....	....	....	....
February	7.6	13.9	8.5	8.6	12.4	....	....	....	....	....	....
March	7.4	14.9	8.2	8.1	12.0	....	....	....	....	....	....
April	7.2	14.4	7.7	7.6	9.4	....	....	....	....	....	....
May	7.6	15.5	7.8	7.4	10.8	....	....	....	....	....	....
June	7.4	16.3	7.5	7.1	12.6	....	....	....	....	....	....
July	7.3	15.3	7.6	7.4	11.4	....	....	....	....	....	....
August	7.4	16.0	7.3	6.8	12.4	....	....	....	....	....	....
September	7.7	15.9	7.9	7.7	11.8	....	....	....	....	....	....
October	8.0	17.5	8.5	8.3	13.5	....	....	....	....	....	....
November	8.3	17.7	9.3	9.2	13.9	....	....	....	....	....	....
December	8.9	17.7	10.5	11.0	14.0	....	....	....	....	....	....
1982:											
January	8.8	18.8	10.3	10.9	15.0	....	....	....	....	....	....
February	9.1	18.4	10.6	11.2	13.4	....	....	....	....	....	....
March	9.4	18.3	10.8	10.9	13.8	....	....	....	....	....	....
April	9.8	19.3	11.4	12.0	14.6	....	....	....	....	....	....
May	9.9	18.5	11.6	12.3	17.8	....	....	....	....	....	....
June	10.1	19.6	12.4	13.3	15.1	....	....	....	....	....	....
July	10.3	20.3	12.5	13.4	14.7	....	....	....	....	....	....
August	10.2	20.3	12.4	13.6	15.0	....	....	....	....	....	....
September	10.6	21.9	13.6	14.8	13.7	....	....	....	....	....	....
October	11.0	22.9	13.8	15.5	12.6	....	....	....	....	....	....
November	11.3	21.8	14.5	16.7	15.7	....	....	....	....	....	....
December	11.4	21.5	14.2	16.1	16.1	....	....	....	....	....	....
1983:											
January	10.8	20.3	13.0	14.7	15.5	3.9	7.3	11.8	13.6	20.6	13.4
February	10.8	19.7	13.3	14.7	16.4	3.5	7.3	11.3	14.4	19.9	14.1
March	10.8	20.6	12.9	14.2	15.8	3.5	6.7	11.7	13.7	18.8	12.6
April	10.6	20.2	12.5	13.7	17.3	3.4	6.3	11.3	12.3	17.0	10.1
May	10.6	19.9	12.5	13.6	16.7	3.3	6.4	11.4	11.1	16.1	7.9
June	10.2	18.2	11.6	12.5	17.1	3.5	6.8	11.4	10.7	14.5	6.2
July	9.7	17.8	10.8	11.6	14.8	3.6	6.3	10.5	9.4	14.1	7.4
August	9.7	17.9	11.1	11.6	15.4	3.4	6.4	10.3	9.3	13.8	8.3
September	9.3	18.1	10.0	10.7	16.2	3.2	5.9	10.8	8.9	13.2	8.2
October	9.0	15.9	9.5	10.0	16.1	2.7	5.9	11.1	8.2	12.6	9.2
November	8.5	15.4	8.9	9.0	15.6	2.7	5.5	9.9	7.9	12.7	10.8
December	8.3	16.3	8.3	8.3	15.3	2.6	5.2	9.6	8.4	13.0	12.0
1984:											
January	7.9	15.2	8.2	8.0	15.1	3.0	5.7	9.9	10.0	13.9	13.6
February	7.8	14.9	7.7	7.5	14.1	2.7	5.6	9.5	10.0	13.7	11.5
March	7.7	13.6	7.6	7.7	14.6	2.4	5.2	9.6	9.1	12.8	11.2
April	7.7	14.4	7.7	7.5	12.7	2.2	5.0	9.2	8.1	11.9	8.6
May	7.3	14.7	7.2	7.1	13.8	2.5	4.7	8.7	7.4	10.9	6.8
June	7.0	14.6	7.3	7.2	12.3	2.4	4.9	8.4	7.0	10.5	5.9
July	7.4	14.6	7.5	6.9	14.3	3.0	4.8	9.2	6.7	10.8	6.0
August	7.4	14.1	7.4	6.9	13.1	3.1	5.0	9.3	6.0	10.5	5.8
September	7.3	13.9	7.4	6.9	14.7	2.8	5.0	8.9	6.2	10.2	7.4
October	7.2	13.7	7.3	6.9	13.7	2.5	4.8	9.1	5.9	10.6	7.9
November	7.2	14.2	7.2	7.0	11.2	2.4	4.6	8.8	6.6	10.7	8.4
December	7.2	13.7	7.2	7.1	12.2	2.2	4.6	8.5	6.6	11.7	11.8

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT

YEAR AND MONTH	EMPLOYEES ON PAYROLLS OF NONAGRICULTURAL ESTABLISHMENTS [1]														
	Not seasonally adjusted—All employees		Adjusted for seasonal variation [2]												
				Private sector (excluding government)		Goods-producing									
									Manufacturing						
										Durable goods industries					
	Total ★	Private sector (excluding government employees) ★	All employees, total ★	Total	Nonmanufacturing industries	Total	Mining	Construction	Total ★	Total ★	Lumber and wood products	Furniture and fixtures	Stone, clay, and glass products	Primary metal industries	Fabricated metal products
	Thousands														
1961	53,999	45,404	53,999	45,404	29,079	19,857	672	2,859	16,326	9,070	614	350	582	1,100	1,181
1962	55,549	46,660	55,549	46,660	29,806	20,451	650	2,948	16,853	9,480	624	367	592	1,121	1,238
1963	56,653	47,429	56,653	47,429	30,433	20,640	635	3,010	16,995	9,616	631	371	601	1,127	1,264
1964	58,283	48,686	58,283	48,686	31,413	21,005	634	3,097	17,274	9,816	647	387	614	1,188	1,295
1965	60,765	50,689	60,765	50,689	32,629	21,926	632	3,232	18,062	10,405	654	410	628	1,253	1,372
1966	63,901	53,116	63,901	53,116	33,903	23,158	627	3,317	19,214	11,282	666	440	644	1,297	1,489
1967	65,803	54,413	65,803	54,413	34,965	23,308	613	3,248	19,447	11,439	649	434	628	1,267	1,557
1968	67,897	56,058	67,897	56,058	36,277	23,737	606	3,350	19,781	11,626	661	450	636	1,261	1,610
1969	70,384	58,189	70,384	58,189	38,022	24,361	619	3,575	20,167	11,895	678	461	656	1,305	1,666
1970	70,880	58,325	70,880	58,325	38,959	23,578	623	3,588	19,367	11,208	646	440	644	1,260	1,560
1971	71,214	58,331	71,214	58,331	39,710	22,335	609	3,704	18,623	10,636	669	444	645	1,171	1,480
1972	73,675	60,341	73,675	60,341	41,190	23,668	628	3,889	19,151	11,049	726	483	678	1,173	1,547
1973	76,790	63,058	76,790	63,058	42,904	24,893	642	4,097	20,154	11,891	759	507	716	1,259	1,651
1974	78,265	64,095	78,265	64,095	44,018	24,794	697	4,020	20,077	11,925	712	489	708	1,289	1,639
1975	76,945	62,259	76,945	62,259	43,936	22,600	752	3,525	18,323	10,688	615	417	629	1,139	1,450
1976	79,382	64,511	79,382	64,511	45,514	23,352	779	3,576	18,997	11,077	680	444	644	1,155	1,511
1977	82,471	67,344	82,471	67,344	47,662	24,346	813	3,851	19,682	11,597	722	464	669	1,182	1,583
1978	86,697	71,026	86,697	71,026	50,520	25,585	851	4,229	20,505	12,274	755	494	698	1,215	1,673
1979	89,823	73,876	89,823	73,876	52,836	26,461	958	4,463	21,040	12,760	767	498	709	1,254	1,718
1980	90,406	74,166	90,406	74,166	53,880	25,658	1,027	4,346	20,285	12,187	691	466	662	1,142	1,613
1981	91,156	75,126	91,156	75,126	54,955	25,497	1,139	4,188	20,170	12,109	666	464	638	1,122	1,590
1982	89,566	73,729	89,566	73,729	54,948	23,813	1,128	3,905	18,781	11,039	598	432	577	922	1,427
1983	90,196	74,330	90,196	74,330	55,853	23,334	952	3,948	18,434	10,732	657	448	570	832	1,370
1984	94,461	78,477	94,461	78,477	58,775	24,730	974	4,345	19,412	11,522	707	487	595	858	1,464
1981:															
January	89,688	73,493	90,906	74,710	54,529	25,565	1,100	4,284	20,181	12,130	689	460	649	1,132	1,596
February	89,833	73,398	90,981	74,793	54,643	25,518	1,110	4,258	20,150	12,096	689	461	648	1,130	1,594
March	90,371	73,903	91,082	74,942	54,744	25,603	1,122	4,283	20,198	12,138	686	463	646	1,129	1,600
April	91,027	74,593	91,181	75,057	54,789	25,554	981	4,305	20,266	12,197	689	468	646	1,135	1,607
May	91,514	75,122	91,160	75,087	54,785	25,522	991	4,229	20,302	12,215	691	471	644	1,134	1,609
June	92,158	75,985	91,327	75,302	54,987	25,656	1,148	4,193	20,315	12,231	681	471	644	1,138	1,607
July	91,237	75,896	91,461	75,427	55,085	25,699	1,173	4,184	20,342	12,226	678	473	642	1,134	1,607
August	91,238	76,133	91,415	75,461	55,174	25,637	1,192	4,158	20,287	12,195	665	470	641	1,137	1,602
September	91,739	76,200	91,361	75,478	55,226	25,591	1,203	4,136	20,252	12,162	655	467	635	1,131	1,596
October	91,913	75,902	91,262	75,345	55,237	25,437	1,206	4,123	20,108	12,064	637	462	628	1,113	1,576
November	91,745	75,594	91,007	75,097	55,172	25,236	1,217	4,094	19,925	11,910	623	455	621	1,091	1,555
December	91,414	75,291	90,748	74,837	55,120	24,991	1,220	4,054	19,717	11,745	611	450	612	1,067	1,529
1982:															
January	89,184	73,305	90,394	74,513	54,995	24,676	1,218	3,940	19,518	11,614	600	445	597	1,041	1,512
February	89,273	73,169	90,402	74,551	55,098	24,676	1,222	4,001	19,453	11,557	607	442	598	1,024	1,501
March	89,566	73,370	90,270	74,402	55,075	24,510	1,222	3,961	19,327	11,481	601	438	591	1,004	1,489
April	89,878	73,695	90,026	74,154	55,018	24,289	1,203	3,950	19,136	11,332	600	434	585	974	1,471
May	90,361	74,163	90,015	74,136	55,106	24,173	1,171	3,972	19,030	11,251	598	433	584	946	1,456
June	90,554	74,543	89,757	73,878	55,030	23,914	1,145	3,921	18,848	11,121	595	431	579	929	1,436
July	89,221	74,180	89,412	73,671	54,973	23,709	1,111	3,900	18,698	11,017	593	428	576	908	1,421
August	89,091	74,175	89,258	73,483	54,922	23,528	1,089	3,878	18,561	10,869	593	432	571	890	1,402
September	89,516	74,062	89,116	73,335	54,872	23,395	1,069	3,863	18,463	10,783	595	427	568	870	1,390
October	89,484	73,556	88,843	73,018	54,782	23,123	1,046	3,841	18,236	10,577	593	425	563	839	1,362
November	89,381	73,303	88,666	72,838	54,759	22,950	1,028	3,843	18,079	10,454	595	424	558	821	1,347
December	89,283	73,231	88,655	72,816	54,781	22,872	1,012	3,825	18,035	10,425	600	425	554	814	1,339
1983:															
January	87,614	71,742	88,835	72,959	54,903	22,938	995	3,887	18,056	10,437	606	426	555	817	1,342
February	87,621	71,506	88,740	72,881	54,828	22,836	969	3,814	18,053	10,444	615	422	555	810	1,341
March	88,232	72,043	88,942	73,081	55,004	22,814	958	3,779	18,077	10,457	621	427	555	816	1,339
April	89,095	72,939	89,244	73,399	55,238	22,923	946	3,816	18,161	10,519	631	436	562	818	1,347
May	89,907	73,734	89,578	73,708	55,439	23,051	939	3,843	18,269	10,607	643	442	565	822	1,354
June	90,735	74,759	89,945	74,075	55,733	23,177	935	3,900	18,342	10,655	657	446	568	822	1,360
July	90,164	75,048	90,341	74,488	56,033	23,348	939	3,954	18,455	10,742	666	455	571	828	1,364
August	89,907	74,923	90,041	74,180	55,669	23,449	939	3,999	18,511	10,792	675	456	576	831	1,378
September	91,634	76,034	91,182	75,267	56,635	23,608	940	4,036	18,632	10,880	681	459	579	841	1,386
October	92,148	76,162	91,473	75,600	56,825	23,796	952	4,069	18,775	10,996	689	466	583	853	1,399
November	92,506	76,385	91,773	75,911	57,014	23,953	954	4,102	18,897	11,090	693	469	585	860	1,410
December	92,783	76,687	92,167	76,285	57,303	24,065	959	4,124	18,982	11,160	694	472	584	866	1,421
1984:															
January	91,298	75,435	92,603	76,735	57,656	24,234	963	4,192	19,079	11,232	698	477	585	856	1,429
February	91,867	75,721	93,115	77,228	58,037	24,464	965	4,308	19,191	11,322	703	481	596	861	1,436
March	92,587	76,371	93,387	77,497	58,221	24,507	966	4,265	19,276	11,390	707	484	595	861	1,445
April	93,537	77,307	93,725	77,807	58,460	24,603	967	4,289	19,347	11,438	708	485	594	863	1,449
May	94,356	78,091	93,998	78,055	58,665	24,670	973	4,307	19,390	11,485	708	486	595	868	1,457
June	95,182	79,134	94,317	78,384	58,939	24,767	978	4,344	19,445	11,538	710	488	596	868	1,465
July	94,510	79,287	94,615	78,655	59,146	24,642	979	4,354	19,509	11,589	708	489	597	865	1,475
August	94,808	79,691	94,893	78,885	59,346	24,889	984	4,366	19,539	11,638	707	489	595	863	1,478
September	95,745	79,967	95,238	79,154	59,674	24,851	985	4,386	19,480	11,611	705	486	596	852	1,476
October	96,278	80,045	95,573	79,460	59,924	24,918	979	4,403	19,536	11,652	708	491	597	851	1,483
November	96,645	80,257	95,882	79,764	60,211	24,955	978	4,424	19,553	11,666	709	495	598	848	1,486
December	96,719	80,421	96,092	80,010	60,407	25,045	973	4,469	19,603	11,701	711	497	601	844	1,489

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1961 are shown on pp. 181 and 182.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	EMPLOYEES ON PAYROLLS OF MANUFACTURING ESTABLISHMENTS [1]—Adjusted for seasonal variation [2]															
	Goods-producing: Durable goods industries					Goods-producing: Nondurable goods industries										
	Machinery, except electrical	Electric and electronic equipment	Transportation equipment	Instruments and related products	Miscellaneous manufacturing industries	Total	Food and kindred products	Tobacco manufactures	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products	Rubber and misc. plastics products	Leather and leather products
	Thousands															
1961	1,419	1,443	1,591	411	378	7,256	1,775	91	893	1,215	601	917	828	202	375	358
1962	1,493	1,531	1,701	424	390	7,373	1,763	91	902	1,264	614	926	849	195	408	361
1963	1,529	1,515	1,767	423	387	7,380	1,752	89	885	1,283	619	931	865	189	419	340
1964	1,610	1,504	1,751	424	398	7,458	1,750	90	892	1,303	626	952	879	184	436	348
1965	1,735	1,615	1,873	445	420	7,656	1,757	87	926	1,354	639	979	908	183	471	353
1966	1,910	1,856	2,052	495	434	7,930	1,777	84	964	1,402	667	1,017	961	184	511	364
1967	1,970	1,907	2,080	519	428	8,007	1,786	87	959	1,398	679	1,048	1,001	183	516	351
1968	1,966	1,925	2,155	530	433	8,155	1,782	85	994	1,406	691	1,065	1,030	187	561	355
1969	2,033	1,966	2,142	547	441	8,272	1,791	83	1,003	1,409	711	1,094	1,060	182	596	343
1970	1,984	1,871	1,853	527	426	8,158	1,786	83	975	1,364	706	1,104	1,049	191	580	320
1971	1,815	1,744	1,761	495	412	7,987	1,766	77	955	1,343	682	1,081	1,011	194	581	299
1972	1,889	1,813	1,790	516	433	8,102	1,745	75	986	1,383	689	1,094	1,009	195	630	296
1973	2,089	1,970	1,929	557	454	8,262	1,715	78	1,010	1,438	705	1,111	1,038	193	692	284
1974	2,208	1,968	1,868	592	452	8,152	1,707	77	965	1,363	706	1,111	1,061	197	695	271
1975	2,057	1,702	1,715	550	407	7,635	1,658	76	866	1,243	642	1,083	1,015	194	608	248
1976	2,065	1,774	1,799	575	429	7,920	1,689	77	919	1,318	676	1,099	1,043	199	640	263
1977	2,175	1,876	1,872	615	438	8,086	1,711	71	910	1,316	692	1,141	1,074	202	714	255
1978	2,326	2,006	2,003	653	452	8,231	1,724	71	899	1,332	699	1,192	1,096	208	755	257
1979	2,485	2,117	2,077	691	445	8,280	1,733	70	885	1,304	707	1,235	1,109	210	782	246
1980	2,494	2,091	1,900	711	418	8,098	1,708	69	848	1,264	693	1,252	1,107	198	727	233
1981	2,498	2,094	1,898	730	408	8,061	1,671	70	823	1,244	689	1,266	1,109	214	737	238
1982	2,244	2,008	1,735	716	382	7,741	1,636	69	749	1,161	662	1,272	1,075	201	697	219
1983	2,033	2,013	1,747	692	371	7,702	1,615	68	741	1,163	661	1,299	1,043	196	711	205
1984	2,197	2,208	1,906	714	384	7,890	1,619	65	746	1,197	681	1,372	1,048	189	782	192
1981:																
January	2,484	2,083	1,909	721	407	8,051	1,691	70	831	1,238	688	1,254	1,107	214	726	232
February	2,481	2,081	1,864	720	408	8,054	1,692	70	828	1,235	689	1,256	1,108	214	728	233
March	2,484	2,086	1,915	723	406	8,060	1,684	70	827	1,242	689	1,257	1,109	215	733	234
April	2,489	2,095	1,936	725	407	8,071	1,684	70	827	1,247	689	1,260	1,108	215	736	235
May	2,501	2,099	1,931	727	408	8,087	1,682	70	827	1,250	691	1,262	1,110	216	742	237
June	2,509	2,101	1,940	731	409	8,084	1,668	70	830	1,252	691	1,264	1,113	215	744	237
July	2,513	2,107	1,924	733	415	8,116	1,669	71	835	1,261	691	1,269	1,111	215	747	247
August	2,523	2,109	1,902	738	408	8,092	1,661	72	828	1,254	692	1,272	1,108	215	749	241
September	2,523	2,111	1,897	738	409	8,090	1,657	71	826	1,254	696	1,274	1,112	213	745	242
October	2,512	2,108	1,884	736	408	8,044	1,657	70	813	1,242	686	1,276	1,110	212	737	241
November	2,493	2,084	1,846	735	407	8,015	1,658	71	806	1,236	682	1,276	1,108	212	730	238
December	2,465	2,060	1,812	733	406	7,972	1,656	70	797	1,222	678	1,276	1,105	211	722	235
1982:																
January	2,434	2,063	1,792	729	401	7,904	[illegible]	71	784	1,197	675	1,274	1,100	205	719	231
February	2,422	2,056	1,781	728	398	7,896	1,655	70	781	1,201	671	1,277	1,098	203	714	226
March	2,402	2,045	1,790	727	394	7,846	1,650	69	764	1,188	[illegible]	1,276	1,094	202	707	225
April	2,355	2,036	1,765	723	389	7,804	1,631	69	773	1,171	667	1,273	1,087	201	707	225
May	2,331	2,030	1,764	723	386	7,779	1,638	69	758	1,167	665	1,273	1,082	200	705	222
June	2,274	2,021	1,752	721	383	7,727	1,626	69	741	1,164	661	1,269	1,076	199	701	221
July	2,226	2,007	1,757	718	383	7,681	1,633	68	739	1,133	660	1,269	1,068	199	694	218
August	2,180	1,997	1,714	712	378	7,692	1,636	70	735	1,148	657	1,270	1,069	199	692	216
September	2,148	1,982	1,718	709	376	7,680	1,633	67	733	1,147	660	1,271	1,064	202	689	214
October	2,079	1,964	1,678	703	371	7,659	1,636	67	732	1,146	654	1,271	1,059	201	682	211
November	2,045	1,957	1,641	699	367	7,625	1,627	66	727	1,138	656	1,269	1,055	200	677	210
December	2,025	1,940	1,671	694	363	7,610	1,619	71	727	1,135	653	1,272	1,060	199	677	207
1983:																
January	2,006	1,952	1,675	694	364	7,619	1,617	72	724	1,143	654	1,276	1,048	199	678	208
February	1,996	1,957	1,693	692	363	7,609	1,614	70	725	1,140	653	1,276	1,046	198	680	207
March	1,988	1,962	1,694	690	365	7,620	1,613	70	729	1,136	654	1,280	1,046	198	687	207
April	1,986	1,972	1,710	689	368	7,642	1,616	69	732	1,142	656	1,285	1,045	199	693	205
May	2,015	1,983	1,724	688	371	7,662	1,618	69	734	1,149	659	1,289	1,043	197	699	205
June	2,014	1,997	1,733	686	372	7,687	1,620	68	740	1,158	[illegible]	1,295	1,042	197	705	204
July	2,030	2,013	1,756	686	373	7,713	1,617	68	743	1,174	660	1,298	1,041	195	715	202
August	2,043	2,007	1,764	690	372	7,719	1,608	67	748	1,169	662	1,305	1,039	195	721	205
September	2,049	2,047	1,775	694	369	7,752	1,614	67	750	1,177	666	1,310	1,041	195	727	205
October	2,064	2,069	1,803	696	374	7,779	1,613	66	756	1,185	668	1,317	1,041	192	736	205
November	2,093	2,090	1,814	699	377	7,807	1,617	65	757	1,194	670	1,324	1,041	192	743	204
December	2,108	2,107	1,829	700	379	7,822	1,614	65	757	1,195	673	1,331	1,042	192	750	203
1984:																
January	2,124	2,131	1,849	703	380	7,847	1,618	64	761	1,195	675	1,338	1,043	191	759	203
February	2,139	2,149	1,867	706	384	7,869	1,616	64	760	1,204	679	1,345	1,044	191	765	201
March	2,156	2,171	1,879	708	384	7,886	1,614	64	760	1,211	680	1,352	1,043	191	772	199
April	2,173	2,186	1,885	710	385	7,909	1,620	65	758	1,217	680	1,360	1,045	190	776	198
May	2,189	2,199	1,888	712	383	7,905	1,618	65	755	1,209	681	1,366	1,046	189	780	196
June	2,205	2,210	1,900	714	382	7,907	1,618	65	752	1,202	684	1,372	1,048	189	783	194
July	2,220	2,224	1,911	716	384	7,920	1,625	65	748	1,201	684	1,379	1,050	188	786	194
August	2,232	2,237	1,934	717	386	7,901	1,617	64	744	1,198	684	1,382	1,051	188	786	189
September	2,225	2,241	1,927	718	385	7,869	1,610	66	738	1,181	680	1,387	1,050	187	784	186
October	2,233	2,247	1,935	720	387	7,884	1,617	66	730	1,181	[illegible]	1,392	1,051	188	792	184
November	2,232	2,250	1,940	722	386	7,887	1,620	65	726	1,180	682	1,397	1,052	187	796	182
December	2,232	2,253	1,965	723	386	7,902	1,630	66	722	1,184	683	1,397	1,054	186	799	181

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	EMPLOYEES ON PAYROLLS OF NONAGRICULTURAL ESTABLISHMENTS [1]—Adjusted for seasonal variation [2]—Service-producing										PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS—Not seasonally adjusted [4]	
	Total	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Government [3]				Private sector, total ★	Manufacturing
							Total	Federal	State	Local		
	Thousands											
1961	34,142	3,903	3,133	8,204	2,688	7,620	8,594	2,279	1,607	4,708	37,989	12,083
1962	35,096	3,906	3,198	8,368	2,754	7,982	8,890	2,340	1,668	4,881	38,979	12,488
1963	36,013	3,903	3,248	8,530	2,830	8,277	9,225	2,358	1,747	5,121	39,553	12,555
1964	37,278	3,951	3,337	8,823	2,911	8,660	9,596	2,348	1,856	5,392	40,560	12,781
1965	38,839	4,036	3,466	9,250	2,977	9,036	10,074	2,378	1,996	5,700	42,278	13,434
1966	40,743	4,158	3,597	9,648	3,058	9,498	10,784	2,564	2,141	6,080	44,249	14,296
1967	42,495	4,268	3,689	9,917	3,185	10,045	11,391	2,719	2,302	6,371	45,137	14,308
1968	44,160	4,318	3,779	10,320	3,337	10,567	11,839	2,737	2,442	6,660	46,473	14,514
1969	46,023	4,442	3,907	10,798	3,512	11,169	12,195	2,758	2,533	6,904	48,208	14,767
1970	47,302	4,515	3,993	11,047	3,645	11,548	12,554	2,731	2,664	7,158	48,156	14,044
1971	48,278	4,476	4,001	11,351	3,772	11,797	12,881	2,696	2,747	7,437	48,148	13,544
1972	50,007	4,541	4,113	11,836	3,908	12,276	13,334	2,684	2,859	7,790	49,937	14,045
1973	51,897	4,656	4,277	12,329	4,046	12,857	13,732	2,663	2,923	8,146	52,201	14,834
1974	53,471	4,725	4,433	12,554	4,148	13,441	14,170	2,724	3,039	8,407	52,809	14,638
1975	54,345	4,542	4,415	12,645	4,165	13,892	14,686	2,748	3,179	8,758	50,991	13,043
1976	56,030	4,582	4,546	13,209	4,271	14,551	14,871	2,733	3,273	8,865	52,897	13,638
1977	58,125	4,713	4,708	13,808	4,467	15,303	15,127	2,727	3,377	9,023	55,179	14,135
1978	61,113	4,923	4,969	14,573	4,724	16,252	15,672	2,753	3,474	9,446	58,156	14,734
1979	63,363	5,136	5,204	14,989	4,975	17,112	15,947	2,773	3,541	9,633	60,367	15,068
1980	64,748	5,146	5,275	15,035	5,160	17,890	16,241	2,866	3,610	9,765	60,331	14,214
1981	65,659	5,165	5,358	15,189	5,298	18,619	16,031	2,772	3,640	9,619	60,927	14,020
1982	65,753	5,082	5,278	15,179	5,341	19,036	15,837	2,739	3,640	9,458	59,487	12,742
1983	66,852	4,954	5,268	15,613	5,468	19,694	15,869	2,774	3,562	9,434	60,070	12,530
1984	69,731	5,171	5,550	16,584	5,682	20,761	15,984	2,807	3,712	9,465	63,576	13,310
1981:												
January	65,341	5,148	5,321	15,078	5,255	18,343	16,196	2,799	3,637	9,760	59,540	13,926
February	65,463	5,151	5,331	15,140	5,265	18,388	16,188	2,789	3,639	9,760	59,416	13,918
March	65,479	5,158	5,337	15,151	5,273	18,420	16,140	2,780	3,634	9,726	59,862	13,998
April	65,627	5,163	5,360	15,204	5,287	18,489	16,124	2,780	3,632	9,712	60,517	14,075
May	65,638	5,156	5,360	15,221	5,295	18,533	16,073	2,777	3,634	9,662	60,969	14,140
June	65,671	5,167	5,367	15,234	5,298	18,580	16,025	2,776	3,629	9,620	61,693	14,270
July	65,762	5,181	5,372	15,237	5,309	18,629	16,034	2,777	3,638	9,619	61,574	14,044
August	65,778	5,184	5,376	15,259	5,315	18,690	15,954	2,770	3,635	9,549	61,779	14,152
September	65,770	5,183	5,374	15,253	5,323	18,754	15,883	2,766	3,642	9,475	61,883	14,303
October	65,825	5,171	5,372	15,221	5,318	18,828	15,917	2,757	3,654	9,506	61,612	14,071
November	65,771	5,166	5,370	15,146	5,314	18,865	15,910	2,750	3,649	9,511	61,294	13,834
December	65,757	5,151	5,359	15,121	5,321	18,894	15,911	2,744	3,656	9,511	60,986	13,512
1982:												
January	65,718	5,146	5,342	15,084	5,324	18,941	15,881	2,741	3,649	9,491	59,041	13,192
February	65,726	5,134	5,332	15,131	5,322	18,956	15,851	2,737	3,645	9,469	58,951	13,165
March	65,760	5,127	5,325	15,137	5,331	18,972	15,868	2,735	3,647	9,486	59,134	13,100
April	65,737	5,111	5,311	15,145	5,332	18,966	15,872	2,736	3,645	9,491	59,437	12,954
May	65,842	5,116	5,307	15,204	5,334	19,002	15,879	2,727	3,646	9,506	59,904	12,927
June	65,843	5,101	5,290	15,220	5,343	19,010	15,879	2,740	3,653	9,486	60,220	12,893
July	65,703	5,079	5,277	15,220	5,343	19,043	15,741	2,740	3,621	9,380	59,868	12,579
August	65,730	5,062	5,265	15,228	5,343	19,057	15,775	2,741	3,617	9,417	59,864	12,633
September	65,721	5,045	5,246	15,217	5,355	19,077	15,781	2,730	3,625	9,426	59,817	12,717
October	65,720	5,034	5,228	15,193	5,351	19,089	15,825	2,740	3,639	9,446	59,374	12,419
November	65,716	5,019	5,213	15,154	5,357	19,145	15,828	2,747	3,640	9,441	59,143	12,224
December	65,783	5,017	5,200	15,201	5,361	19,165	15,839	2,747	3,646	9,446	59,092	12,099
1983:												
January	65,897	4,982	5,190	15,258	5,375	19,216	15,876	2,772	3,657	9,447	57,682	12,004
February	65,904	4,966	5,188	15,282	5,389	19,220	15,859	2,765	3,652	9,442	57,478	12,034
March	66,128	4,979	5,186	15,353	5,397	19,352	15,861	2,766	3,650	9,445	57,983	12,109
April	66,321	4,993	5,207	15,396	5,422	19,458	15,845	2,763	3,656	9,426	58,808	12,221
May	66,527	4,997	5,226	15,465	5,434	19,535	15,870	2,772	3,652	9,446	59,571	12,374
June	66,768	5,000	5,251	15,550	5,445	19,652	15,870	2,766	3,659	9,445	60,516	12,560
July	66,993	4,999	5,269	15,642	5,471	19,759	15,853	2,768	3,665	9,420	60,734	12,480
August	66,592	4,362	5,293	15,728	5,495	19,853	15,861	2,772	3,667	9,422	60,557	12,690
September	67,574	5,045	5,315	15,803	5,526	19,970	15,915	2,795	3,671	9,449	61,637	12,935
October	67,677	5,046	5,337	15,869	5,534	20,018	15,873	2,785	3,671	9,417	61,742	12,974
November	67,820	5,033	5,361	15,923	5,553	20,088	15,862	2,777	3,673	9,412	61,933	13,008
December	68,102	5,042	5,388	16,033	5,574	20,183	15,882	2,782	3,677	9,423	62,194	12,966
1984:												
January	68,369	5,094	5,422	16,138	5,586	20,259	15,868	2,778	3,681	9,409	60,918	12,913
February	68,651	5,103	5,459	16,237	5,607	20,358	15,887	2,782	3,692	9,413	61,145	13,019
March	68,880	5,126	5,478	16,296	5,627	20,463	15,890	2,791	3,696	9,403	61,692	13,139
April	69,122	5,135	5,499	16,385	5,639	20,546	15,918	2,795	3,701	9,422	62,581	13,223
May	69,328	5,145	5,516	16,443	5,653	20,628	15,943	2,806	3,706	9,429	63,298	13,309
June	69,550	5,164	5,532	16,534	5,660	20,707	15,933	2,802	3,712	9,419	64,201	13,461
July	69,773	5,174	5,557	16,623	5,693	20,766	15,960	2,805	3,712	9,443	64,282	13,316
August	70,004	5,194	5,573	16,673	5,707	20,849	16,008	2,812	3,723	9,473	64,614	13,488
September	70,387	5,210	5,610	16,750	5,719	21,014	16,084	2,827	3,733	9,524	64,874	13,566
October	70,655	5,223	5,636	16,859	5,737	21,087	16,113	2,823	3,727	9,563	64,952	13,506
November	70,927	5,229	5,647	16,994	5,755	21,184	16,118	2,831	3,732	9,555	65,120	13,425
December	71,047	5,246	5,665	17,026	5,776	21,252	16,082	2,836	3,722	9,524	65,235	13,358

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 182.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS [1]—Adjusted for seasonal variation [2]															
	Private sector, total ★	Goods-producing														
		Total	Mining	Construction	Manufacturing											
					Total ★	Durable goods industries										
						Total ★	Lumber and wood products	Furniture and fixtures	Stone, clay, and glass products	Primary metal industries	Fabricated metal products	Machinery, except electrical	Electric and electronic equipment	Transportation equipment	Instruments and related products	Miscellaneous manufacturing industries
	Thousands															
1961	37,989	....	532	2,426	12,083	6,618	544	290	469	881	897	976	956	1,040	261	304
1962	38,979	....	512	2,500	12,488	6,935	555	305	478	902	946	1,038	1,023	1,108	269	313
1963	39,553	....	498	2,562	12,555	7,027	558	309	484	912	966	1,059	1,006	1,155	268	310
1964	40,560	....	497	2,637	12,781	7,213	567	321	494	967	993	1,120	1,009	1,157	268	318
1965	42,278	....	494	2,749	13,434	7,715	571	340	505	1,023	1,060	1,215	1,110	1,273	283	336
1966	44,249	....	487	2,818	14,296	8,369	578	364	517	1,056	1,160	1,344	1,289	1,400	316	346
1967	45,137	....	469	2,741	14,308	8,364	561	358	500	1,016	1,206	1,369	1,286	1,406	325	338
1968	46,473	....	461	2,822	14,514	8,457	571	372	509	1,003	1,244	1,343	1,285	1,465	326	340
1969	48,208	....	472	3,012	14,767	8,651	584	383	526	1,042	1,285	1,382	1,311	1,458	336	345
1970	48,156	....	473	2,990	14,044	8,055	554	362	512	1,000	1,190	1,323	1,234	1,236	317	329
1971	48,148	....	455	3,071	13,544	7,664	579	365	513	923	1,129	1,182	1,153	1,209	294	318
1972	49,937	....	475	3,257	14,045	8,051	627	400	544	933	1,190	1,245	1,220	1,239	313	340
1973	52,201	....	486	3,405	14,834	8,728	655	420	576	1,011	1,278	1,402	1,344	1,338	348	356
1974	52,809	....	530	3,294	14,638	8,662	608	402	569	1,030	1,257	1,481	1,321	1,270	370	354
1975	50,991	....	571	2,808	13,043	7,557	517	337	499	887	1,090	1,339	1,091	1,154	332	311
1976	52,897	17,067	592	2,814	13,638	7,914	576	364	514	904	1,139	1,340	1,160	1,235	353	329
1977	55,179	17,774	618	3,021	14,135	8,307	616	382	533	922	1,198	1,422	1,233	1,290	376	334
1978	58,156	18,726	638	3,354	14,734	8,805	647	406	554	954	1,270	1,526	1,318	1,384	400	345
1979	60,367	19,351	719	3,565	15,068	9,110	654	406	559	986	1,299	1,634	1,388	1,423	422	339
1980	60,331	18,398	762	3,421	14,214	8,442	578	376	513	878	1,195	1,602	1,328	1,233	426	313
1981	60,927	18,122	841	3,261	14,020	8,294	553	374	491	862	1,171	1,581	1,311	1,220	430	302
1982	59,487	16,561	821	2,998	12,742	7,311	488	342	436	683	1,028	1,356	1,213	1,079	411	276
1983	60,070	16,235	673	3,033	12,530	7,117	547	356	435	620	994	1,195	1,220	1,096	388	267
1984	63,576	17,378	693	3,375	13,310	7,749	592	391	457	652	1,079	1,328	1,354	1,218	398	280
1981:																
January	60,691	18,250	812	3,358	14,080	8,352	576	371	500	872	1,180	1,576	1,309	1,237	428	303
February	60,743	18,218	821	3,342	14,055	8,324	575	372	500	870	1,177	1,574	1,309	1,217	427	303
March	60,839	16,276	830	3,362	14,084	8,351	572	373	498	869	1,182	1,574	1,313	1,240	428	302
April	60,945	18,241	714	3,381	14,146	8,402	574	378	499	876	1,187	1,577	1,319	1,261	429	302
May	60,912	18,185	722	3,299	14,164	8,409	577	381	497	874	1,189	1,585	1,322	1,252	430	302
June	61,077	18,270	849	3,260	14,161	8,411	568	381	496	877	1,188	1,591	1,321	1,256	431	302
July	61,183	18,292	868	3,250	14,174	8,398	564	383	494	873	1,187	1,590	1,326	1,240	433	308
August	61,186	18,213	881	3,228	14,104	8,349	552	380	493	873	1,182	1,595	1,324	1,215	433	302
September	61,198	18,178	891	3,211	14,076	8,327	543	376	489	869	1,178	1,600	1,322	1,215	433	302
October	61,064	18,020	892	3,197	13,931	8,228	526	371	481	852	1,156	1,589	1,317	1,203	432	301
November	60,800	17,820	901	3,172	13,747	8,073	512	363	475	829	1,137	1,569	1,290	1,168	429	301
December	60,532	17,571	904	3,131	13,536	7,910	500	359	466	807	1,113	1,544	1,261	1,134	428	298
1982:																
January	60,170	17,262	900	3,014	13,348	7,785	490	353	452	782	1,095	1,514	1,266	1,113	426	294
February	60,257	17,298	903	3,093	13,302	7,747	496	351	453	769	1,086	1,502	1,259	1,116	424	291
March	60,107	17,149	903	3,054	13,192	7,674	491	347	448	752	1,077	1,480	1,246	1,124	422	287
April	59,861	16,952	889	3,041	13,022	7,542	491	344	442	725	1,062	1,442	1,237	1,100	418	281
May	59,857	16,863	859	3,057	12,947	7,489	488	343	442	703	1,050	1,428	1,232	1,105	418	280
June	59,619	16,637	834	3,009	12,794	7,378	485	341	437	689	1,034	1,382	1,225	1,094	414	277
July	59,434	16,475	804	2,996	12,675	7,298	484	338	436	672	1,023	1,340	1,210	1,107	412	276
August	59,251	16,322	784	2,977	12,561	7,171	483	342	432	658	1,008	1,298	1,200	1,069	408	273
September	59,133	16,231	770	2,961	12,500	7,113	485	338	430	642	1,001	1,281	1,189	1,071	405	271
October	58,847	15,984	751	2,943	12,290	6,925	484	335	424	614	976	1,223	1,172	1,032	398	267
November	58,684	15,839	737	2,945	12,157	6,820	488	335	420	598	965	1,195	1,167	996	393	263
December	58,679	15,785	723	2,926	12,136	6,808	494	336	417	594	959	1,181	1,152	1,026	390	259
1983:																
January	58,816	15,844	707	2,974	12,163	6,832	500	336	419	598	965	1,168	1,170	1,028	388	260
February	58,774	15,765	685	2,903	12,177	6,847	509	333	420	595	966	1,159	1,173	1,048	385	259
March	58,959	15,757	677	2,874	12,206	6,867	513	338	421	602	966	1,153	1,179	1,048	386	261
April	59,236	15,866	666	2,911	12,289	6,929	523	345	426	606	973	1,155	1,188	1,064	385	264
May	59,519	15,984	661	2,937	12,386	7,007	534	351	430	610	980	1,179	1,197	1,074	385	267
June	59,894	16,111	661	2,993	12,457	7,053	547	354	432	610	985	1,180	1,207	1,086	384	268
July	60,249	16,261	665	3,037	12,559	7,131	555	363	435	618	988	1,193	1,220	1,107	383	269
August	59,901	16,347	662	3,080	12,605	7,172	564	364	440	621	1,001	1,202	1,214	1,111	387	268
September	60,906	16,485	663	3,113	12,709	7,255	569	366	443	630	1,009	1,214	1,247	1,119	392	266
October	61,195	16,665	674	3,143	12,848	7,365	578	372	447	643	1,021	1,226	1,266	1,147	394	271
November	61,459	16,796	675	3,173	12,948	7,442	583	375	449	650	1,030	1,249	1,282	1,157	394	273
December	61,796	16,885	679	3,191	13,015	7,496	585	378	448	655	1,040	1,259	1,293	1,170	393	275
1984:																
January	62,137	17,022	685	3,252	13,085	7,546	586	382	448	648	1,047	1,272	1,308	1,183	395	277
February	62,574	17,223	686	3,359	13,178	7,623	590	386	459	654	1,054	1,283	1,322	1,200	396	279
March	62,756	17,222	687	3,296	13,239	7,669	594	389	457	654	1,062	1,295	1,337	1,205	397	279
April	63,049	17,307	688	3,329	13,290	7,702	594	390	457	656	1,066	1,309	1,346	1,208	397	279
May	63,237	17,343	692	3,340	13,311	7,732	593	389	457	661	1,073	1,325	1,352	1,206	398	278
June	63,509	17,414	697	3,376	13,341	7,763	594	391	458	660	1,080	1,335	1,357	1,212	398	278
July	63,730	17,470	696	3,383	13,391	7,802	592	392	459	657	1,089	1,348	1,366	1,221	399	279
August	63,901	17,484	700	3,388	13,396	7,832	591	391	457	656	1,092	1,353	1,372	1,241	398	281
September	64,096	17,448	700	3,407	13,341	7,806	588	389	457	647	1,091	1,352	1,373	1,230	399	280
October	64,375	17,497	695	3,422	13,380	7,835	593	393	458	647	1,096	1,359	1,376	1,232	399	282
November	64,629	17,509	694	3,439	13,376	7,832	594	397	459	644	1,099	1,354	1,374	1,230	400	281
December	64,830	17,585	691	3,485	13,409	7,855	597	399	462	640	1,102	1,353	1,371	1,251	400	280

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 182 and 183.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS [1]—Adjusted for seasonal variation [2]															
	Goods-producing—Manufacturing, Nondurable goods industries											Service-producing				
	Total	Food and kindred products	Tobacco manufactures	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products	Rubber and misc. plastics products	Leather and leather products	Total	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
	Thousands																
1961	5,465	1,191	80	805	1,080	478	592	505	130	288	316	...	...	2,684	7,567	2,189	...
1962	5,553	1,178	79	812	1,123	486	595	519	126	317	319	...	...	2,726	7,691	2,237	...
1963	5,527	1,167	77	793	1,138	486	590	525	120	323	308	...	...	2,758	7,820	2,291	...
1964	5,569	1,157	78	798	1,158	489	602	529	114	336	306	24,645	3,490	2,823	8,046	2,347	7,939
1965	5,719	1,159	75	827	1,206	498	621	546	113	366	310	25,602	3,561	2,922	8,436	2,388	8,295
1966	5,926	1,180	72	859	1,246	518	646	574	115	398	319	26,649	3,638	3,023	8,797	2,442	8,749
1967	5,944	1,187	74	850	1,237	526	662	592	115	397	304	27,619	3,718	3,085	9,037	2,534	9,246
1968	6,056	1,192	72	881	1,240	536	667	610	118	435	306	28,677	3,757	3,153	9,389	2,651	9,727
1969	6,116	1,202	70	884	1,238	551	682	622	112	462	294	29,959	3,863	3,260	9,834	2,797	10,205
1970	5,989	1,207	69	855	1,196	543	679	604	118	444	273	30,649	3,914	3,329	10,046	2,879	10,481
1971	5,880	1,203	63	837	1,178	522	658	588	124	450	257	31,079	3,872	3,315	10,300	2,937	10,655
1972	5,993	1,192	62	867	1,208	532	664	593	125	495	256	32,161	3,943	3,405	10,729	3,024	11,059
1973	6,107	1,167	65	886	1,250	543	670	611	124	547	245	33,472	4,034	3,547	11,168	3,121	11,606
1974	5,976	1,164	64	843	1,175	544	660	623	126	545	232	34,348	4,079	3,670	11,329	3,169	12,100
1975	5,485	1,120	62	752	1,067	480	624	580	123	465	213	34,570	3,894	3,637	11,387	3,173	12,479
1976	5,724	1,145	64	800	1,134	508	625	600	128	493	227	35,853	3,918	3,746	11,904	3,243	13,043
1977	5,828	1,161	57	792	1,129	518	647	616	131	558	218	37,405	4,008	3,878	12,438	3,397	13,683
1978	5,929	1,174	56	783	1,145	525	672	628	136	591	220	39,430	4,142	4,094	13,125	3,593	14,476
1979	5,958	1,191	56	771	1,117	536	697	633	137	612	209	41,016	4,299	4,274	13,474	3,776	15,193
1980	5,772	1,175	54	737	1,079	523	699	626	125	559	197	41,933	4,293	4,312	13,500	3,907	15,921
1981	5,727	1,150	55	713	1,060	518	699	628	134	569	201	42,805	4,283	4,360	13,598	3,999	16,565
1982	5,431	1,126	53	642	981	494	699	599	120	534	183	42,926	4,190	4,246	13,612	3,997	16,880
1983	5,413	1,114	52	639	984	495	712	579	118	551	171	43,834	4,074	4,226	14,011	4,068	17,455
1984	5,561	1,124	49	646	1,012	512	756	582	111	609	160	46,198	4,270	4,469	14,853	4,224	18,382
1981:																	
January	5,728	1,163	54	721	1,056	519	698	625	137	561	196	42,441	4,283	4,334	13,528	3,974	16,322
February	5,731	1,164	54	718	1,055	519	697	627	136	564	197	42,525	4,283	4,345	13,560	3,980	16,357
March	5,733	1,158	55	717	1,059	520	696	628	136	567	197	42,563	4,284	4,349	13,558	3,982	16,390
April	5,744	1,159	55	717	1,062	520	697	629	136	570	199	42,704	4,289	4,364	13,602	3,993	16,456
May	5,755	1,159	54	717	1,065	521	697	630	136	575	201	42,727	4,274	4,364	13,598	4,001	16,490
June	5,750	1,146	55	719	1,067	522	697	633	135	576	200	42,807	4,290	4,388	13,617	4,001	16,531
July	5,776	1,148	55	724	1,075	521	700	632	135	577	209	42,891	4,296	4,376	13,636	4,007	16,576
August	5,755	1,142	56	718	1,068	521	701	631	133	581	204	42,973	4,297	4,372	13,663	4,013	16,628
September	5,749	1,139	55	715	1,067	525	703	632	132	576	205	43,020	4,291	4,365	13,666	4,015	16,683
October	5,703	1,140	55	702	1,056	515	703	628	131	569	204	43,044	4,278	4,365	13,640	4,010	16,751
November	5,674	1,142	56	695	1,050	512	702	623	131	561	202	42,980	4,273	4,362	13,561	4,003	16,781
December	5,626	1,140	54	686	1,036	507	702	620	129	553	199	42,961	4,258	4,353	13,538	4,005	16,807
1982:																	
January	5,563	1,131	55	673	1,014	504	702	615	123	551	195	42,908	4,253	4,310	13,515	4,005	16,825
February	5,555	1,140	54	670	1,017	501	702	613	122	547	189	42,959	4,245	4,306	13,568	4,002	16,838
March	5,518	1,137	54	654	1,007	501	704	612	120	540	189	42,958	4,235	4,302	13,574	4,001	16,846
April	5,480	1,118	54	663	992	498	700	606	119	541	189	42,909	4,216	4,282	13,589	3,997	16,825
May	5,458	1,125	54	649	986	495	701	603	119	540	186	42,994	4,214	4,277	13,651	3,994	16,858
June	5,416	1,117	54	633	984	492	698	598	118	537	185	42,982	4,205	4,254	13,665	4,000	16,858
July	5,377	1,123	53	633	955	490	697	593	119	532	182	42,959	4,188	4,242	13,655	3,995	16,879
August	5,390	1,128	55	628	969	489	697	594	119	531	180	42,929	4,169	4,227	13,656	3,991	16,886
September	5,387	1,126	52	628	969	494	698	592	122	528	178	42,902	4,156	4,214	13,642	3,996	16,894
October	5,365	1,128	51	628	966	487	698	588	121	522	176	42,863	4,144	4,194	13,621	3,993	16,911
November	5,337	1,121	51	623	959	488	696	587	120	517	175	42,845	4,134	4,180	13,578	3,994	16,959
December	5,328	1,115	56	622	958	487	698	583	119	518	172	42,894	4,129	4,166	13,626	3,994	16,979
1983:																	
January	5,331	1,113	56	620	965	487	698	581	120	518	173	42,972	4,103	4,154	13,688	3,998	17,029
February	5,330	1,112	54	622	963	487	698	580	120	522	172	43,009	4,092	4,157	13,716	4,008	17,036
March	5,339	1,111	54	626	958	488	700	579	121	529	173	43,202	4,104	4,153	13,788	4,013	17,144
April	5,360	1,114	53	629	966	490	703	579	120	535	171	43,370	4,114	4,171	13,819	4,033	17,233
May	5,379	1,116	53	633	971	493	706	577	119	541	170	43,535	4,117	4,189	13,887	4,044	17,298
June	5,404	1,120	52	639	979	493	709	577	119	546	170	43,783	4,122	4,217	13,961	4,052	17,431
July	5,428	1,116	52	641	993	495	711	577	118	555	170	43,988	4,118	4,228	14,049	4,070	17,523
August	5,433	1,108	51	647	989	495	715	577	118	561	172	43,554	3,486	4,255	14,120	4,086	17,607
September	5,454	1,112	51	648	996	499	718	577	117	564	172	44,421	4,155	4,268	14,184	4,106	17,708
October	5,483	1,113	50	654	1,003	501	722	579	116	573	172	44,530	4,159	4,285	14,229	4,117	17,740
November	5,506	1,117	49	655	1,010	502	729	579	115	579	171	44,663	4,148	4,306	14,273	4,134	17,802
December	5,519	1,115	50	656	1,012	505	732	581	114	584	170	44,911	4,160	4,330	14,372	4,152	17,897
1984:																	
January	5,539	1,121	48	659	1,013	507	736	581	112	592	170	45,115	4,197	4,360	14,462	4,158	17,938
February	5,555	1,119	47	660	1,020	510	739	582	112	597	169	45,351	4,208	4,390	14,539	4,171	18,043
March	5,570	1,118	49	659	1,026	511	745	581	112	603	166	45,534	4,228	4,404	14,600	4,186	18,116
April	5,588	1,124	49	657	1,033	511	749	582	112	605	166	45,742	4,241	4,424	14,687	4,195	18,195
May	5,579	1,123	49	654	1,025	512	752	581	111	608	164	45,894	4,248	4,441	14,733	4,207	18,265
June	5,578	1,126	49	650	1,016	514	757	582	111	611	162	46,095	4,266	4,455	14,815	4,227	18,332
July	5,589	1,132	49	648	1,015	514	762	583	111	612	163	46,260	4,273	4,477	14,888	4,234	18,388
August	5,564	1,124	49	643	1,010	514	762	583	111	611	157	46,417	4,293	4,490	14,929	4,245	18,460
September	5,535	1,119	50	637	999	510	764	582	111	609	154	46,648	4,303	4,520	14,989	4,245	18,591
October	5,545	1,123	50	630	998	513	768	582	112	616	153	46,878	4,316	4,542	15,090	4,259	18,671
November	5,544	1,126	50	626	996	513	770	581	112	619	151	47,120	4,324	4,553	15,217	4,270	18,756
December	5,554	1,135	50	623	1,000	514	768	581	111	622	150	47,245	4,337	4,570	15,233	4,284	18,821

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—WEEKLY HOURS

YEAR AND MONTH	AVERAGE WEEKLY HOURS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS [1]																		
	Total [2]		Adjusted for seasonal variation [3]																
					Manufacturing industries														
					Total manufacturing			Durable goods industries											
	Not seasonally adjusted ★	Seasonally adjusted ★	Mining [3]	Construction	Unadjusted for seasonal variation ★	Adjusted for seasonal variation ★	Average overtime hours [4] ★	Total ★	Average overtime hours [4] ★	Lumber and wood products	Furniture and fixtures	Stone, clay, and glass products	Primary metal industries	Fabricated metal products	Machinery, except electrical	Electric and electronic equipment	Transportation equipment	Instruments and related products	Miscellaneous manufacturing industries
	Hours																		
1961	38.6	....	40.5	36.9	39.8	....	2.4	40.3	2.4	39.5	40.0	40.7	39.5	40.5	41.0	40.2	40.5	40.7	39.5
1962	38.7	....	41.0	37.0	40.4	....	2.8	40.9	2.8	39.8	40.7	41.0	40.2	41.1	41.7	40.6	42.0	40.9	39.7
1963	38.8	....	41.6	37.3	40.5	....	2.8	41.1	3.0	40.1	40.9	41.4	41.0	41.3	41.8	40.3	42.0	40.8	39.6
1964	38.7	....	41.9	37.2	40.7	....	3.1	41.5	3.3	40.4	41.2	41.7	41.7	41.7	42.4	40.5	42.1	40.8	39.6
1965	38.8	....	42.3	37.4	41.2	....	3.6	42.0	3.9	40.9	41.5	42.0	42.1	42.1	43.1	41.0	42.9	41.4	39.9
1966	38.6	....	42.7	37.6	41.4	....	3.9	42.2	4.3	40.8	41.5	42.0	42.1	42.4	43.8	41.2	42.6	42.1	40.0
1967	38.0	....	42.6	37.7	40.6	....	3.4	41.2	3.5	40.2	40.4	41.6	41.1	41.5	42.6	40.2	41.4	41.2	39.4
1968	37.8	....	42.6	37.3	40.7	....	3.6	41.4	3.8	40.6	40.6	41.8	41.6	41.7	42.1	40.3	42.2	40.5	39.4
1969	37.7	....	43.0	37.9	40.6	....	3.6	41.3	3.8	40.2	40.4	41.9	41.8	41.6	42.5	40.4	41.5	40.7	39.0
1970	37.1	....	42.7	37.3	39.8	....	3.0	40.3	3.0	39.5	39.2	41.2	40.4	40.7	41.1	39.8	40.3	40.2	38.7
1971	36.9	....	42.4	37.2	39.9	....	2.9	40.3	2.9	39.8	39.8	41.6	40.1	40.4	40.6	39.9	40.7	39.8	38.9
1972	37.0	....	42.6	36.5	40.5	....	3.5	41.2	3.6	40.4	40.2	42.1	41.4	41.2	42.1	40.4	41.7	40.6	39.5
1973	36.9	....	42.4	36.8	40.7	....	3.8	41.5	4.1	39.9	40.0	41.9	42.3	41.6	42.8	40.4	42.1	40.9	39.0
1974	36.5	....	41.9	36.6	40.0	....	3.3	40.7	3.4	39.2	39.1	41.3	41.6	40.8	42.1	39.7	40.5	40.4	38.7
1975	36.1	....	41.9	36.4	39.5	....	2.6	39.9	2.6	38.7	38.0	40.4	40.0	40.1	40.8	39.5	40.4	39.5	38.5
1976	36.1	....	42.4	36.8	40.1	....	3.1	40.6	3.2	39.9	38.8	41.1	40.8	40.8	41.2	40.0	41.7	40.3	38.8
1977	36.0	....	43.4	36.5	40.3	....	3.5	41.0	3.7	39.8	39.0	41.3	41.3	41.0	41.5	40.4	42.5	40.6	38.8
1978	35.8	....	43.4	36.8	40.4	....	3.6	41.1	3.8	39.8	39.3	41.6	41.8	41.0	42.1	40.3	42.2	40.9	38.8
1979	35.7	....	43.0	37.0	40.2	....	3.3	40.8	3.5	39.4	38.7	41.5	41.4	40.7	41.8	40.3	41.1	40.8	38.8
1980	35.3	....	43.3	37.0	39.7	....	2.8	40.1	2.8	38.5	38.1	40.8	40.1	40.4	41.0	39.8	40.6	40.5	38.7
1981	35.2	....	43.7	36.9	39.8	....	2.8	40.2	2.8	38.7	38.4	40.6	40.5	40.3	40.9	40.0	40.9	40.4	38.8
1982	34.8	....	42.7	36.7	38.9	....	2.3	39.3	2.2	38.0	37.2	40.1	38.6	39.2	39.7	39.3	40.5	39.8	38.4
1983	35.0	....	42.5	37.1	40.1	....	3.0	40.7	3.0	40.1	39.4	41.5	40.5	40.6	40.5	40.5	42.1	40.4	39.1
1984	35.3	....	43.3	37.7	40.7	....	3.4	41.4	3.6	39.9	39.7	42.0	41.7	41.4	41.9	41.0	42.7	41.3	39.4
1981:																			
January	35.1	35.5	43.7	38.2	39.9	40.1	3.0	40.6	3.0	39.6	38.8	41.4	41.0	40.6	41.1	40.2	41.3	40.7	39.0
February	35.0	35.3	42.9	36.4	39.5	39.8	2.9	40.2	2.9	39.1	38.8	40.6	40.7	40.4	40.9	39.7	40.3	40.6	38.7
March	35.2	35.4	42.4	37.5	39.9	39.9	2.9	40.4	2.9	39.2	38.7	40.9	40.9	40.5	41.0	40.1	41.1	40.4	38.7
April	35.2	35.3	43.7	37.1	39.7	40.0	2.8	40.5	2.9	39.4	38.4	41.1	41.0	40.5	41.0	40.0	41.2	40.2	38.8
May	35.2	35.3	43.9	36.7	40.1	40.2	3.0	40.7	3.1	39.4	38.8	40.9	41.1	40.7	41.4	40.3	41.6	40.4	39.1
June	35.4	35.2	42.3	36.4	40.2	40.0	3.0	40.5	3.0	38.8	38.7	40.6	40.8	40.6	41.1	40.2	41.2	40.4	39.0
July	35.6	35.3	43.6	36.8	39.6	39.9	2.9	40.4	2.9	38.7	38.6	40.6	40.6	40.5	41.1	40.2	41.2	40.4	39.0
August	35.6	35.3	44.2	36.7	39.9	40.0	2.9	40.5	2.9	38.5	38.3	40.7	40.7	40.5	41.2	40.3	41.3	40.6	38.9
September	35.1	35.0	43.9	35.2	39.5	39.4	2.6	39.8	2.6	37.5	37.5	40.2	40.6	39.7	40.4	39.7	40.2	40.4	38.5
October	35.2	35.1	44.6	37.0	39.7	39.6	2.6	40.1	2.6	38.0	38.0	40.1	40.0	40.1	40.9	39.9	40.9	40.4	38.9
November	35.1	35.1	44.4	37.6	39.7	39.4	2.5	39.8	2.4	37.9	37.7	40.2	39.7	39.8	40.7	39.5	40.5	40.4	39.0
December	35.2	35.0	44.8	37.1	39.9	39.3	2.4	39.6	2.4	38.1	38.0	39.9	39.2	39.6	40.5	39.5	40.1	40.1	38.5
1982:																			
January	33.9	34.3	42.9	34.7	37.1	37.3	2.3	37.9	2.2	34.3	33.1	38.4	38.3	38.0	39.1	38.1	38.7	38.6	37.1
February	34.8	35.1	43.7	37.1	39.2	39.5	2.4	39.9	2.3	38.2	38.1	40.3	39.6	39.8	40.8	39.9	40.7	40.1	38.8
March	34.8	34.9	43.9	37.2	39.1	39.1	2.3	39.5	2.2	37.8	37.6	40.1	38.8	39.5	40.2	39.5	40.4	40.1	38.6
April	34.6	34.8	42.8	36.9	38.7	38.9	2.3	39.4	2.2	37.6	37.3	40.1	38.5	39.2	39.9	39.3	40.6	39.8	38.4
May	34.8	34.9	42.7	37.2	39.0	39.1	2.3	39.5	2.2	38.4	37.3	40.2	38.4	39.4	39.9	39.5	41.0	40.0	38.7
June	35.0	34.9	42.9	36.8	39.3	39.2	2.4	39.6	2.3	38.5	37.7	40.2	38.8	39.4	39.7	39.5	41.3	40.2	38.7
July	35.2	34.8	42.6	37.0	38.9	39.2	2.3	39.6	2.2	38.6	37.4	40.4	38.8	39.4	39.8	39.6	41.0	40.0	38.6
August	35.2	34.8	42.5	36.9	39.0	39.0	2.3	39.4	2.2	38.3	37.8	40.2	38.7	39.3	39.4	39.3	40.6	40.1	38.6
September	34.8	34.7	42.1	36.3	38.9	38.8	2.3	39.0	2.1	38.3	37.4	40.1	37.8	38.8	39.1	38.9	39.9	39.8	38.4
October	34.7	34.7	41.9	36.7	39.0	38.9	2.3	39.2	2.0	38.3	37.4	40.3	38.2	39.0	39.3	39.2	40.4	39.7	38.5
November	34.7	34.7	41.7	36.7	39.3	39.0	2.3	39.4	2.1	38.9	37.7	40.3	38.3	39.2	39.3	39.3	40.9	39.6	38.6
December	35.0	34.8	42.2	36.9	39.7	39.1	2.3	39.4	2.2	39.0	37.8	40.3	38.8	39.2	39.3	39.5	40.5	39.8	38.4
1983:																			
January	34.6	35.0	42.5	38.3	39.2	39.4	2.4	39.9	2.2	39.9	38.3	41.3	39.0	39.7	39.5	39.7	41.3	40.1	39.2
February	34.2	34.6	41.4	36.6	38.8	39.2	2.4	39.7	2.3	39.6	38.2	40.6	39.1	39.7	39.5	39.4	41.2	39.7	38.1
March	34.6	34.8	41.8	36.7	39.6	39.6	2.5	40.0	2.4	39.7	38.7	40.7	39.5	39.8	39.7	39.9	41.7	40.1	38.9
April	34.7	34.9	41.7	36.8	39.8	39.9	2.8	40.4	2.8	40.0	39.2	41.0	39.8	40.3	40.0	40.3	41.9	40.4	39.0
May	34.9	35.0	42.2	37.0	39.9	40.0	2.7	40.4	2.6	39.9	39.2	41.1	40.2	40.4	40.1	40.4	41.7	40.4	38.8
June	35.2	35.0	42.5	37.1	40.3	40.1	2.9	40.6	2.8	40.1	39.6	41.5	40.3	40.6	40.4	40.5	42.0	40.2	38.9
July	35.3	35.0	42.1	37.2	40.0	40.3	3.0	40.8	3.0	40.2	39.6	41.6	40.8	40.7	40.6	40.8	42.1	40.6	39.1
August	35.3	35.0	42.6	37.3	40.2	40.3	3.1	40.9	3.1	40.3	39.8	41.7	41.0	40.9	40.7	40.8	42.1	40.5	39.1
September	35.2	35.1	43.1	37.4	40.8	40.7	3.3	41.3	3.4	40.3	39.9	42.0	41.3	41.3	41.1	41.0	43.3	40.8	39.2
October	35.2	35.2	43.1	36.9	40.7	40.7	3.3	41.3	3.4	40.5	39.8	41.8	41.6	41.3	41.3	41.1	42.6	40.8	39.4
November	35.1	35.1	42.9	36.9	40.8	40.6	3.3	41.3	3.5	40.0	39.7	41.8	41.6	41.4	41.3	41.1	42.7	40.7	39.3
December	35.4	35.2	43.5	36.9	41.2	40.6	3.4	41.3	3.5	39.9	40.0	41.9	41.8	41.4	41.5	41.0	42.3	40.8	39.5
1984:																			
January	35.0	35.3	43.3	37.7	40.6	40.8	3.5	41.6	3.7	40.2	39.9	42.2	41.9	41.6	41.7	41.3	43.1	41.1	39.4
February	35.0	35.4	42.9	38.3	40.7	41.1	3.5	41.8	3.7	40.5	40.0	42.7	42.2	42.0	42.0	41.3	43.3	41.3	40.1
March	35.0	35.2	42.8	37.0	40.7	40.7	3.5	41.4	3.7	40.1	39.6	41.8	41.9	41.2	41.8	41.0	42.9	41.1	39.4
April	35.2	35.4	43.0	37.7	40.9	41.0	3.6	41.7	3.9	40.3	39.7	42.2	42.1	41.7	42.2	41.2	43.2	41.4	39.6
May	35.2	35.3	43.2	37.6	40.7	40.7	3.4	41.4	3.6	39.8	39.7	42.1	42.0	41.4	42.0	41.1	42.5	40.9	39.4
June	35.5	35.3	43.7	37.8	40.8	40.6	3.4	41.3	3.5	39.6	39.3	41.9	41.7	41.3	42.0	40.9	42.5	41.3	39.3
July	35.6	35.3	43.0	37.5	40.3	40.5	3.3	41.3	3.5	39.5	39.8	41.9	41.5	41.3	41.9	40.9	42.3	41.3	39.3
August	35.5	35.2	43.5	37.6	40.4	40.5	3.3	41.3	3.5	39.6	39.3	41.8	41.2	41.2	42.0	41.0	42.6	41.2	39.2
September	35.4	35.3	44.0	37.9	40.7	40.6	3.3	41.4	3.5	40.1	39.8	41.9	41.3	41.4	42.0	41.1	42.8	41.5	39.4
October	35.1	35.2	43.2	37.7	40.5	40.5	3.3	41.3	3.5	39.7	39.6	41.9	41.3	41.3	41.9	40.9	42.6	41.3	39.3
November	35.1	35.2	43.5	38.0	40.7	40.5	3.4	41.2	3.6	39.6	39.7	41.8	41.5	41.1	41.8	40.9	42.4	41.4	39.3
December	35.5	35.2	44.1	37.8	41.2	40.6	3.4	41.3	3.6	39.8	39.6	41.8	41.2	41.4	41.7	41.0	42.8	41.8	39.3

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 183 and 184.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—WEEKLY HOURS—Con.

YEAR AND MONTH	AVERAGE WEEKLY HOURS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS [1]—Adjusted for seasonal variation [2]																
	Manufacturing—nondurable goods industries																
	Total ★	Average overtime hours [3] ★	Food and kindred products	Tobacco manufactures	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products	Rubber and misc plastics products [4]	Leather and leather products	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate [4]	Services
	Hours																
1961	39.3	2.5	40.9	39.0	39.9	35.4	42.5	38.2	41.4	41.2	40.3	37.4	....	40.5	37.6	36.9	....
1962	39.7	2.7	41.0	38.6	40.6	36.2	42.6	38.3	41.6	41.6	41.0	37.6	....	40.6	37.4	37.3	....
1963	39.6	2.7	41.0	38.7	40.6	36.1	42.7	38.3	41.6	41.7	40.8	37.5	....	40.6	37.3	37.5	....
1964	39.7	2.9	41.0	38.8	41.0	35.9	42.8	38.5	41.6	41.8	41.3	37.9	41.1	40.7	37.0	37.3	36.1
1965	40.1	3.2	41.1	37.9	41.7	36.4	43.1	38.6	41.9	42.2	42.0	38.2	41.3	40.8	36.6	37.2	35.9
1966	40.2	3.4	41.2	38.9	41.9	36.4	43.4	38.8	42.0	42.4	42.0	38.6	41.2	40.7	35.9	37.3	35.5
1967	39.7	3.1	40.9	38.6	40.9	36.0	42.8	38.4	41.6	42.7	41.4	38.2	40.5	40.3	35.3	37.1	35.1
1968	39.8	3.3	40.8	37.9	41.2	36.1	42.9	38.3	41.8	42.5	41.5	38.3	40.6	40.1	34.7	37.0	34.7
1969	39.7	3.4	40.8	37.4	40.8	35.9	43.0	38.3	41.8	42.6	41.1	37.2	40.7	40.2	34.2	37.1	34.7
1970	39.1	3.0	40.5	37.8	39.9	35.3	41.9	37.7	41.6	42.8	40.2	37.2	40.5	39.9	33.8	36.7	34.4
1971	39.3	3.0	40.3	37.8	40.6	35.6	42.1	37.5	41.6	42.8	40.3	37.7	40.1	39.5	33.7	36.6	33.9
1972	39.7	3.3	40.5	37.6	41.3	36.0	42.8	37.7	41.7	42.7	41.1	38.3	40.4	39.4	33.4	36.6	33.9
1973	39.6	3.4	40.4	38.6	40.9	35.9	42.9	37.7	41.8	42.4	41.1	37.8	40.5	39.3	33.1	36.6	33.8
1974	39.1	3.0	40.4	38.3	39.5	35.2	42.2	37.5	41.5	42.1	40.5	36.9	40.2	38.8	32.7	36.5	33.6
1975	38.8	2.7	40.3	38.2	39.3	35.2	41.6	36.9	41.0	41.2	39.9	37.1	39.7	38.7	32.4	36.5	33.5
1976	39.4	3.0	40.5	37.5	40.1	35.8	42.5	37.5	41.6	42.1	40.7	37.4	39.8	38.7	32.1	36.4	33.3
1977	39.4	3.2	40.0	37.8	40.4	35.6	42.9	37.7	41.7	42.7	41.0	36.9	39.9	38.8	31.6	36.4	33.0
1978	39.4	3.2	39.7	38.1	40.4	35.6	42.9	37.6	41.9	43.6	40.9	37.1	40.0	38.8	31.0	36.4	32.8
1979	39.3	3.1	39.9	38.0	40.4	35.3	42.6	37.5	41.9	43.8	40.5	36.5	39.9	38.8	30.6	36.2	32.7
1980	39.0	2.8	39.7	38.1	40.1	35.4	42.2	37.1	41.5	41.8	40.0	36.7	39.6	38.5	30.2	36.2	32.6
1981	39.1	2.8	39.7	38.8	39.6	35.7	42.5	37.3	41.6	43.2	40.3	36.7	39.4	38.5	30.1	36.3	32.6
1982	38.4	2.5	39.4	37.8	37.5	34.7	41.8	37.1	40.9	43.9	39.6	35.6	39.0	38.3	29.9	36.2	32.6
1983	39.4	3.0	39.5	37.4	40.4	36.2	42.6	37.6	41.6	43.9	41.2	36.8	39.0	38.5	29.8	36.2	32.7
1984	39.6	3.1	39.8	38.9	39.9	36.4	43.1	37.9	41.9	43.7	41.7	36.8	39.4	38.6	30.0	36.5	32.8
1981:																	
January	39.5	3.0	40.3	39.5	40.0	35.7	42.8	37.6	41.6	43.4	40.8	36.9	39.7	38.7	30.2	36.4	32.7
February	39.3	2.9	39.9	40.1	39.9	35.6	42.6	37.3	41.6	43.6	40.1	37.1	39.7	38.6	30.2	36.4	32.8
March	39.2	2.8	39.6	37.9	40.0	35.8	42.5	37.0	41.6	43.4	40.6	37.3	39.5	38.6	30.2	36.4	32.7
April	39.2	2.7	39.8	37.7	40.0	35.6	42.5	37.2	41.6	43.8	40.3	36.7	39.5	38.6	30.2	36.3	32.7
May	39.4	2.9	39.8	38.4	40.2	36.0	42.7	37.5	41.6	43.6	40.8	37.1	39.5	38.5	30.1	36.1	32.7
June	39.3	2.9	39.6	37.7	40.1	35.9	42.6	37.5	41.6	43.3	40.9	37.1	39.5	38.5	30.0	36.1	32.5
July	39.3	2.9	39.5	39.7	40.2	36.0	42.6	37.3	41.7	43.2	39.9	36.4	39.6	38.6	30.1	36.3	32.6
August	39.2	2.8	39.5	41.0	39.9	36.0	42.5	37.3	41.5	43.0	40.4	36.7	39.2	38.6	30.1	36.4	32.6
September	38.9	2.7	39.2	39.1	38.8	35.2	43.0	37.2	42.1	43.2	39.7	36.2	39.2	38.5	30.1	36.0	32.4
October	39.0	2.7	39.4	38.4	39.2	35.7	42.4	37.2	41.5	42.7	40.2	36.9	39.2	38.5	29.9	36.2	32.6
November	38.8	2.6	39.5	37.7	38.8	35.7	42.1	37.1	41.4	42.7	39.9	36.6	39.2	38.5	30.0	36.2	32.6
December	38.7	2.5	39.9	37.7	38.3	35.3	42.0	37.2	41.3	42.7	40.1	36.2	39.0	38.4	29.8	36.2	32.6
1982:																	
January	36.4	2.5	39.0	36.9	31.2	30.4	41.4	36.8	40.9	43.9	37.9	33.7	38.9	38.1	29.7	36.2	32.4
February	39.0	2.6	40.2	39.9	38.2	35.5	42.4	37.5	41.2	43.2	39.9	35.7	39.6	38.5	30.0	36.3	32.7
March	38.5	2.5	39.5	38.1	37.6	35.1	41.9	37.1	40.6	43.2	39.7	36.1	39.3	38.3	29.8	36.3	32.6
April	38.4	2.5	39.4	37.1	37.5	34.8	42.0	37.1	40.7	43.9	39.5	35.6	39.1	38.3	29.8	36.2	32.6
May	38.5	2.5	39.5	37.0	37.8	34.9	41.8	37.0	40.9	43.9	39.7	35.7	39.1	38.3	29.9	36.3	32.6
June	38.5	2.5	39.4	37.5	37.8	35.1	41.9	37.1	40.9	44.0	40.1	35.7	39.1	38.3	29.8	36.2	32.7
July	38.6	2.5	39.5	37.6	37.7	35.4	41.8	37.1	40.8	43.6	39.6	35.8	38.9	38.3	29.8	36.3	32.7
August	38.5	2.5	39.2	38.1	38.2	35.1	41.7	37.0	40.9	44.0	39.7	36.0	39.0	38.4	29.9	36.4	32.7
September	38.5	2.6	39.3	38.5	38.1	35.1	41.5	37.0	41.1	44.4	39.6	35.6	38.8	38.2	30.0	36.1	32.7
October	38.5	2.6	39.5	38.0	38.5	35.1	41.6	37.0	40.9	43.9	39.2	35.4	38.8	38.3	29.9	36.2	32.6
November	38.6	2.5	39.4	36.8	38.8	35.2	41.7	37.1	40.8	44.2	39.6	35.9	38.9	38.3	29.8	36.2	32.6
December	38.7	2.5	39.2	37.7	39.0	35.2	41.8	37.2	40.9	44.4	40.4	35.8	38.9	38.3	29.9	36.3	32.7
1983:																	
January	38.9	2.6	39.3	37.4	39.1	35.8	41.8	37.4	41.0	44.1	40.1	36.2	38.7	38.5	30.0	36.5	32.8
February	38.6	2.5	39.2	35.5	38.9	35.1	41.6	37.2	41.0	44.1	39.7	35.1	38.7	38.3	29.3	36.1	32.6
March	39.1	2.7	39.3	37.4	39.9	35.7	42.2	37.4	41.3	44.8	40.6	36.2	38.8	38.4	29.7	36.1	32.7
April	39.4	2.9	39.4	37.9	40.7	36.2	42.4	37.6	41.4	43.7	41.1	36.7	38.9	38.4	29.7	36.1	32.7
May	39.4	2.9	39.4	37.3	40.5	36.1	42.7	37.5	41.6	43.7	41.1	36.8	38.9	38.4	29.8	36.2	32.8
June	39.5	3.0	39.6	37.5	40.7	36.2	42.8	37.6	41.8	43.8	41.3	36.8	38.9	38.5	29.8	36.1	32.8
July	39.5	3.0	39.4	37.6	40.7	36.2	42.8	37.7	41.8	43.9	40.9	37.1	38.9	38.4	29.9	36.3	32.7
August	39.6	3.1	39.6	37.4	40.9	36.4	42.9	37.6	41.6	43.5	41.2	37.3	39.2	38.5	29.8	36.1	32.7
September	39.9	3.1	39.8	37.2	41.3	36.8	43.2	37.8	41.7	43.4	41.9	37.7	39.3	38.6	29.8	36.1	32.7
October	39.8	3.2	39.7	37.3	40.9	36.7	43.1	38.0	41.8	43.6	41.9	37.5	39.4	38.6	30.0	36.4	32.8
November	39.8	3.1	39.6	38.9	40.7	36.7	43.0	37.9	42.0	43.7	42.0	37.3	39.2	38.6	29.9	36.1	32.7
December	39.7	3.2	39.5	37.7	40.7	36.6	43.1	37.7	41.9	44.7	42.5	37.1	39.5	38.6	30.1	36.2	32.6
1984:																	
January	39.8	3.3	39.7	39.1	40.5	36.6	43.2	37.8	42.1	44.6	42.0	37.1	39.5	38.6	30.1	36.5	32.8
February	40.0	3.3	39.8	37.9	40.9	37.1	43.4	38.0	42.1	44.2	42.0	37.4	39.3	38.6	30.1	36.3	32.8
March	39.8	3.3	39.8	38.1	40.5	36.7	42.9	37.9	41.9	44.2	41.7	36.8	39.1	38.4	30.0	36.2	32.8
April	40.0	3.3	40.0	40.1	41.0	37.1	43.2	38.1	42.0	43.8	42.1	37.2	39.5	38.7	30.1	36.5	32.9
May	39.7	3.1	39.7	39.5	40.0	36.5	43.1	38.0	41.9	43.6	41.7	36.6	39.4	38.6	30.1	36.2	32.8
June	39.6	3.2	39.8	39.4	40.0	36.4	43.0	37.8	41.9	43.4	41.9	36.7	39.6	38.6	30.1	36.3	32.8
July	39.5	3.1	39.7	38.3	39.8	36.1	43.2	37.8	41.9	43.5	41.2	36.9	39.7	38.6	30.0	36.7	32.8
August	39.5	3.1	39.7	38.9	39.5	36.1	43.0	37.8	41.9	43.9	41.4	36.2	39.4	38.7	29.9	36.4	32.7
September	39.5	3.0	39.7	38.3	39.3	36.1	43.1	37.9	41.8	43.4	41.5	36.5	39.8	38.7	29.9	36.6	32.8
October	39.4	3.0	39.7	38.7	38.8	36.0	43.0	37.8	41.7	43.6	41.5	36.6	39.2	38.6	29.8	36.5	32.8
November	39.5	3.1	39.7	39.0	39.1	36.1	43.1	37.8	41.8	43.4	41.6	36.6	39.4	38.6	29.9	36.4	32.8
December	39.6	3.0	40.1	38.8	39.2	36.3	43.1	37.7	41.9	43.0	42.1	36.9	39.3	38.6	29.9	36.7	32.9

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 184.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—AGGREGATE EMPLOYEE-HOURS

YEAR AND MONTH	AGGREGATE HOURS OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS—Seasonally adjusted at annual rates [1]										
	All industries ★	Private sector									Government
		Total private	Mining	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	
	Billions of hours										
1961	109.14	91.31	1.42	5.49	33.74	8.24	...	...	5.16	14.63	17.83
1962	112.70	94.12	1.39	5.67	35.17	8.29	...	...	5.34	15.24	18.58
1963	114.88	95.84	1.37	5.84	35.58	8.28	...	...	5.52	15.84	19.04
1964	118.06	98.29	1.38	5.99	36.45	8.44	...	...	5.65	16.35	19.76
1965	123.32	102.58	1.39	6.29	38.55	8.67	...	...	5.76	16.96	20.74
1966	129.30	107.15	1.39	6.48	41.18	8.91	...	...	5.93	17.63	22.15
1967	131.59	108.31	1.36	6.37	41.09	8.99	...	...	6.14	18.43	23.28
1968	134.70	110.94	1.34	6.50	41.89	9.12	...	...	6.42	19.17	23.76
1969	139.33	114.79	1.38	7.05	42.55	9.40	...	...	6.78	20.26	24.54
1970	138.23	113.42	1.38	6.96	40.15	9.51	...	...	6.96	20.76	24.81
1971	138.46	112.74	1.34	7.16	38.70	9.33	...	...	7.18	20.90	25.72
1972	143.66	116.89	1.40	7.38	40.42	9.53	...	...	7.44	21.75	26.76
1973	149.48	122.13	1.42	7.84	42.64	9.80	...	...	7.71	22.77	27.35
1974	150.81	122.74	1.52	7.65	41.84	9.88	...	...	7.87	23.68	28.07
1975	146.86	117.84	1.65	6.67	37.72	9.37	...	...	7.91	24.33	29.02
1976	151.34	122.19	1.72	6.84	39.58	9.48	...	...	8.10	25.27	29.15
1977	156.93	127.20	1.84	7.31	41.24	9.78	9.50	22.69	8.47	26.38	29.73
1978	164.56	133.59	1.92	8.09	43.06	10.23	10.03	23.49	8.95	27.82	30.97
1979	169.53	138.27	2.15	8.59	43.92	10.65	10.50	23.85	9.39	29.21	31.26
1980	169.38	137.54	2.33	8.36	41.88	10.61	10.56	23.61	9.74	30.45	31.83
1981	169.97	139.05	2.60	8.04	41.63	10.59	10.73	23.77	10.00	31.69	30.93
1982	165.97	135.25	2.51	7.45	38.11	10.32	10.51	23.60	10.08	32.67	30.72
1983	168.33	137.14	2.11	7.62	38.41	10.11	10.55	24.19	10.30	33.84	31.19
1984	177.62	145.86	2.20	8.52	40.96	10.61	11.14	25.87	10.79	35.77	31.75
1981:											
January	171.56	139.56	2.53	8.67	42.12	10.60	10.73	23.66	9.94	31.30	32.00
February	170.07	138.52	2.49	8.04	41.56	10.62	10.70	23.72	9.96	31.44	31.55
March	170.79	138.99	2.48	8.29	41.74	10.61	10.71	23.74	9.97	31.43	31.80
April	169.70	139.18	2.24	8.29	41.90	10.62	10.73	23.87	10.00	31.52	30.52
May	170.70	139.33	2.28	8.08	42.22	10.60	10.75	23.84	10.00	31.56	31.37
June	170.95	139.49	2.53	7.96	42.18	10.67	10.74	23.82	10.00	31.59	31.45
July	171.19	140.07	2.68	8.04	42.22	10.68	10.80	23.94	10.03	31.69	31.12
August	171.09	139.91	2.74	7.95	42.15	10.61	10.81	23.95	10.05	31.74	31.18
September	167.31	138.98	2.76	7.60	41.57	10.57	10.77	23.90	10.02	31.80	28.33
October	169.68	139.02	2.80	7.89	41.29	10.55	10.75	23.70	10.02	32.02	30.67
November	168.67	138.42	2.81	7.96	40.70	10.53	10.74	23.57	10.02	32.09	30.24
December	168.59	137.34	2.81	7.77	40.05	10.48	10.68	23.42	10.03	32.10	31.24
1982:											
January	164.24	134.85	2.73	7.16	38.52	10.40	10.61	23.24	10.02	32.17	29.38
February	168.94	137.80	2.81	7.73	39.87	10.52	10.68	23.55	10.03	32.61	31.14
March	168.32	137.00	2.81	7.67	39.34	10.47	10.62	23.49	10.06	32.54	31.32
April	167.52	136.18	2.74	7.59	38.81	10.40	10.57	23.51	10.05	32.52	31.33
May	167.63	136.38	2.65	7.68	38.69	10.42	10.58	23.67	10.10	32.59	31.24
June	166.55	135.71	2.56	7.51	38.40	10.39	10.53	23.61	10.09	32.62	30.84
July	165.91	135.37	2.48	7.52	38.06	10.32	10.52	23.70	10.08	32.69	30.53
August	165.52	134.82	2.39	7.45	37.71	10.30	10.51	23.82	10.10	32.74	30.71
September	165.15	134.36	2.32	7.29	37.35	10.19	10.44	23.70	10.12	32.94	30.78
October	164.36	133.54	2.26	7.30	36.97	10.17	10.40	23.60	10.07	32.76	30.82
November	163.50	133.23	2.22	7.27	36.78	10.16	10.38	23.50	10.10	32.83	30.28
December	164.61	133.60	2.19	7.30	36.77	10.15	10.35	23.75	10.13	32.96	31.01
1983:											
January	165.79	134.56	2.22	7.80	37.10	10.02	10.42	23.74	10.18	33.09	31.23
February	164.10	132.86	2.11	7.28	36.90	9.96	10.31	23.21	10.12	32.95	31.23
March	165.16	134.08	2.10	7.20	37.29	10.06	10.37	23.74	10.12	33.19	31.07
April	166.77	135.07	2.09	7.31	37.69	10.12	10.39	23.82	10.20	33.45	31.70
May	167.15	135.90	2.10	7.41	37.92	10.14	10.45	23.98	10.26	33.65	31.25
June	167.63	136.75	2.07	7.56	38.24	10.13	10.51	24.14	10.27	33.82	30.89
July	168.50	137.59	2.07	7.67	38.55	10.20	10.53	24.38	10.32	33.88	30.91
August	168.50	137.25	2.07	7.76	35.75	9.38	10.59	24.32	10.33	34.05	31.25
September	171.03	139.44	2.09	7.84	39.22	10.34	10.69	24.44	10.42	34.39	31.60
October	171.41	140.14	2.11	7.77	39.49	10.37	10.70	24.73	10.47	34.50	31.27
November	170.89	140.44	2.12	7.79	39.77	10.27	10.75	24.80	10.45	34.49	30.44
December	173.04	141.54	2.14	7.86	40.04	10.35	10.81	25.21	10.51	34.63	31.51
1984:											
January	174.59	142.88	2.19	8.30	40.40	10.44	10.92	25.18	10.60	34.86	31.71
February	175.61	143.76	2.18	8.59	40.71	10.41	10.94	25.26	10.59	35.08	31.86
March	175.17	143.80	2.17	8.19	40.73	10.43	10.96	25.47	10.61	35.24	31.37
April	177.57	145.21	2.20	8.42	41.08	10.56	11.06	25.61	10.73	35.54	32.36
May	176.80	145.25	2.22	8.46	40.90	10.57	11.09	25.74	10.70	35.58	31.56
June	177.47	146.01	2.23	8.59	41.02	10.65	11.11	25.93	10.77	35.71	31.46
July	177.68	146.25	2.20	8.51	41.09	10.71	11.16	26.01	10.86	35.71	31.43
August	178.18	146.26	2.21	8.57	41.15	10.67	11.21	25.87	10.80	35.79	31.92
September	179.62	147.27	2.24	8.66	40.98	10.81	11.32	25.98	10.96	36.33	32.35
October	179.17	146.94	2.18	8.56	41.01	10.68	11.30	26.09	10.87	36.24	32.23
November	178.16	147.80	2.20	8.62	41.06	10.72	11.32	26.48	10.90	36.48	30.35
December	150.37	148.70	2.20	8.69	41.38	10.71	11.36	26.59	11.04	36.73	31.67

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 185.

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LABOR FORCE, EMPLOYMENT, AND EARNINGS—INDEXES OF AGGREGATE EMPLOYEE-HOURS

YEAR AND MONTH	INDEXES OF AGGREGATE WEEKLY EMPLOYEE-HOURS OF PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS—Adjusted for seasonal variation [1]												
	Total private	Goods-producing						Service-producing					
		Total goods-producing	Mining	Construction	Manufacturing			Total service-producing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
					Total	Durable goods	Nondurable goods						
	1977=100												
1961		84.5	80.4	81.2	85.3	78.2	95.8						
1962		88.0	78.2	83.8	89.3	83.4	98.2						
1963		89.0	77.3	86.6	90.0	84.8	97.6						
1964	79.2	91.0	77.7	88.9	92.1	87.8	98.4	72.7	89.6	76.3	75.8	70.7	63.3
1965	82.7	96.4	78.0	93.3	97.8	95.1	101.9	75.2	91.8	79.3	78.7	71.9	65.8
1966	86.3	102.2	77.5	96.2	104.5	103.6	105.9	77.5	93.6	81.9	80.4	73.5	68.8
1967	86.6	100.2	74.5	93.6	102.7	101.1	105.0	79.1	94.1	82.7	81.2	75.9	71.7
1968	88.7	101.9	73.2	95.4	104.5	102.7	107.2	81.4	95.4	84.0	83.0	79.3	74.7
1969	91.7	104.5	75.7	103.5	106.0	104.9	107.8	84.6	98.3	87.1	85.5	83.8	78.3
1970	90.2	98.4	75.2	101.2	99.0	95.4	104.3	85.7	99.0	88.3	86.4	85.5	79.7
1971	89.7	95.9	71.8	103.5	95.6	90.6	102.9	86.2	97.1	86.9	88.4	87.0	80.0
1972	92.9	100.2	75.5	107.7	99.9	97.3	103.6	88.9	99.4	89.2	91.4	89.5	82.9
1973	97.1	105.9	76.8	113.5	105.9	106.2	105.3	92.2	102.1	92.5	94.2	92.4	86.8
1974	97.1	103.0	82.8	109.4	102.7	103.4	101.7	93.8	102.6	94.7	94.3	93.5	90.0
1975	92.6	90.6	89.2	92.5	90.2	88.6	92.7	93.7	96.6	93.5	93.9	93.5	92.6
1976	96.2	95.5	93.5	93.9	95.9	94.4	98.1	96.6	97.5	96.3	97.3	95.4	96.0
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1978	104.9	105.6	103.2	112.0	104.5	106.3	101.7	104.6	103.4	105.6	103.6	105.7	105.1
1979	108.4	108.6	115.3	119.7	106.2	109.1	101.9	108.2	107.1	110.3	105.1	110.6	109.9
1980	107.2	102.3	123.0	114.9	98.9	99.5	98.1	109.8	106.3	110.3	103.7	114.4	115.0
1981	108.1	101.1	137.0	109.1	97.9	98.0	97.6	111.9	105.5	111.7	104.2	117.2	119.6
1982	104.2	90.6	130.7	99.8	87.0	84.4	90.8	111.7	102.2	108.1	103.6	117.1	121.9
1983	105.8	91.1	106.5	102.1	88.2	85.0	93.0	114.0	99.4	108.1	106.4	119.0	126.3
1984	112.9	98.8	112.0	115.5	95.0	94.2	96.0	120.6	105.2	114.7	113.4	124.5	133.3
1981:													
January	108.4	103.1	132.9	116.3	99.1	99.6	98.4	111.4	106.3	111.5	104.0	116.6	118.1
February	108.0	101.3	132.6	110.2	98.1	98.2	98.0	111.7	106.3	111.5	104.3	116.8	118.7
March	108.3	102.3	131.5	114.3	98.6	99.2	97.9	111.6	105.7	111.6	104.3	117.1	118.6
April	108.4	102.1	117.4	113.7	99.1	99.8	98.1	111.9	105.9	112.0	104.6	117.1	119.0
May	108.4	102.1	119.0	109.7	99.8	100.5	98.8	111.8	105.5	111.7	104.2	117.0	119.3
June	108.2	101.9	133.6	107.5	99.3	99.9	98.5	111.7	105.9	111.8	104.0	117.0	118.8
July	108.7	102.3	141.8	108.4	99.3	99.7	98.8	112.2	106.3	112.3	104.5	117.2	119.5
August	108.6	101.9	144.9	107.4	98.8	99.2	98.3	112.3	105.3	112.2	104.7	117.7	119.9
September	107.7	99.9	145.2	102.4	97.3	97.3	97.3	112.0	105.1	111.7	104.7	117.1	119.6
October	108.0	100.3	147.3	107.2	96.8	96.8	96.8	112.2	104.8	111.7	103.8	117.3	120.8
November	107.5	99.1	148.5	108.1	95.0	94.4	96.0	112.1	104.7	111.6	103.6	117.1	121.0
December	106.6	97.2	149.0	105.3	93.2	92.0	94.9	111.8	103.8	111.1	102.7	117.2	121.2
1982:													
January	103.8	90.7	144.3	94.8	87.3	86.7	88.3	111.1	103.4	109.2	102.2	116.8	120.6
February	106.6	96.2	148.1	104.0	92.2	90.9	94.3	112.3	105.0	110.2	103.6	117.4	121.8
March	105.7	94.6	148.1	103.0	90.4	89.1	92.5	111.8	104.0	109.5	103.0	117.4	121.5
April	104.9	93.0	143.2	101.7	88.9	87.1	91.6	111.6	103.0	109.0	103.1	116.9	121.3
May	105.1	92.8	137.4	103.1	88.8	87.0	91.5	111.9	103.0	108.9	103.9	117.5	121.6
June	104.6	91.5	133.1	100.4	87.9	85.8	90.9	111.9	102.7	108.3	103.7	117.3	121.9
July	104.2	90.8	128.3	100.5	87.1	84.9	90.4	111.7	101.8	108.0	103.6	116.9	122.1
August	103.9	89.5	123.9	99.6	86.0	82.9	90.4	111.9	101.6	107.9	104.0	117.4	122.1
September	103.4	88.3	120.3	97.4	85.0	81.4	90.4	111.7	100.8	107.0	104.2	116.9	122.2
October	102.8	87.3	116.8	97.9	83.9	79.7	90.0	111.4	100.5	106.8	103.7	116.8	121.9
November	102.5	86.7	114.3	98.0	83.2	78.8	89.8	111.3	100.5	106.4	103.0	116.8	122.3
December	102.7	86.6	112.1	97.9	83.2	78.8	89.7	111.6	100.4	106.1	103.7	117.2	122.8
1983:													
January	103.6	88.2	112.3	103.2	84.1	80.0	90.3	112.1	99.2	106.3	104.6	117.6	123.6
February	102.3	86.6	106.5	96.3	83.7	79.8	89.6	111.0	99.0	105.8	102.3	116.9	122.8
March	103.3	87.3	105.8	95.6	84.8	80.7	90.9	112.1	99.5	106.0	104.3	117.1	124.0
April	104.0	88.5	104.5	97.1	86.1	82.1	92.0	112.6	100.0	106.5	104.5	117.7	124.7
May	104.7	89.3	104.5	98.5	86.8	83.1	92.3	113.3	100.1	106.9	105.4	118.3	125.5
June	105.5	90.3	104.3	100.6	87.7	84.1	93.0	113.9	100.2	107.9	105.9	118.5	126.5
July	106.2	91.4	104.9	102.4	88.7	85.5	93.4	114.4	100.1	107.9	107.0	119.1	126.7
August	105.5	92.1	104.9	104.1	89.2	86.1	93.7	112.9	85.4	108.9	107.1	119.2	127.4
September	107.8	93.6	105.8	105.5	90.7	88.0	94.7	115.6	102.0	109.5	107.6	120.1	128.1
October	108.5	94.3	108.1	105.1	91.6	89.3	95.1	116.3	102.4	109.9	108.7	121.1	128.7
November	108.7	95.0	107.7	106.1	92.3	90.2	95.4	116.3	101.6	110.5	108.7	120.9	128.8
December	109.4	95.5	108.6	106.7	92.7	90.8	95.5	117.1	102.7	111.1	110.1	121.1	129.1
1984:													
January	110.5	97.1	111.1	111.1	93.7	92.1	96.0	118.0	103.6	111.9	110.8	122.3	130.1
February	111.5	98.9	110.5	116.6	94.9	93.6	96.8	118.5	103.3	112.6	111.4	122.4	130.9
March	111.2	97.6	109.9	110.5	94.5	93.2	96.4	118.7	103.3	112.4	111.5	122.5	131.4
April	112.4	99.0	111.1	113.7	95.6	94.3	97.4	119.8	104.7	113.8	112.6	123.7	132.4
May	112.3	98.5	111.7	113.8	95.0	94.0	96.4	119.9	104.6	113.9	112.9	123.4	132.5
June	112.8	98.9	113.1	115.7	95.0	94.1	96.3	120.6	105.6	114.3	113.5	124.3	133.0
July	113.1	98.9	112.4	115.0	95.2	94.5	96.2	121.0	106.0	114.9	113.7	125.2	133.4
August	113.2	99.1	113.3	115.5	95.2	94.9	95.7	121.0	105.7	115.5	113.7	124.9	133.5
September	113.9	99.2	114.1	117.0	95.0	95.0	95.1	122.0	107.0	116.3	114.1	125.9	134.9
October	113.9	99.1	111.7	116.9	95.0	95.0	95.1	122.1	105.7	116.5	114.5	125.6	135.5
November	114.5	99.3	112.6	118.4	95.0	94.8	95.3	122.9	106.5	116.8	115.8	126.0	136.1
December	115.0	99.9	112.1	119.4	95.5	95.4	95.7	123.4	106.5	117.3	116.0	126.7	137.0

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS

YEAR AND MONTH	AVERAGE HOURLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS [1]												
				Manufacturing industries									
						Durable goods industries							
	Total private ★	Mining	Construction	Manufacturing ★	Excluding overtime [2] ★	Total ★	Excluding overtime [2] ★	Lumber and wood products	Furniture and fixtures	Stone, clay, and glass products	Primary metal industries	Fabricated metal products	Machinery, except electrical
	Dollars												
1961	2.14	2.64	3.20	2.32	2.25	2.48	2.41	1.95	1.91	2.34	2.90	2.49	2.62
1962	2.22	2.70	3.31	2.39	2.31	2.56	2.47	1.99	1.95	2.41	2.98	2.55	2.71
1963	2.28	2.75	3.41	2.45	2.37	2.63	2.54	2.04	2.00	2.48	3.04	2.61	2.78
1964	2.36	2.81	3.55	2.53	2.43	2.70	2.60	2.11	2.05	2.53	3.11	2.68	2.87
1965	2.46	2.92	3.70	2.61	2.50	2.79	2.66	2.17	2.12	2.62	3.18	2.76	2.96
1966	2.56	3.05	3.89	2.71	2.59	2.89	2.75	2.25	2.21	2.72	3.28	2.88	3.09
1967	2.68	3.19	4.11	2.82	2.71	3.00	2.87	2.37	2.33	2.82	3.34	2.98	3.19
1968	2.85	3.35	4.41	3.01	2.88	3.19	3.05	2.57	2.47	2.99	3.55	3.16	3.36
1969	3.04	3.60	4.79	3.19	3.05	3.38	3.23	2.74	2.62	3.19	3.79	3.34	3.58
1970	3.23	3.85	5.24	3.35	3.23	3.55	3.42	2.96	2.77	3.40	3.93	3.53	3.77
1971	3.45	4.06	5.69	3.57	3.45	3.80	3.67	3.17	2.90	3.67	4.23	3.77	4.02
1972	3.70	4.44	6.06	3.82	3.66	4.07	3.90	3.33	3.08	3.94	4.66	4.04	4.32
1973	3.94	4.75	6.41	4.09	3.91	4.35	4.14	3.61	3.29	4.22	5.04	4.29	4.60
1974	4.24	5.23	6.81	4.42	4.25	4.70	4.51	3.89	3.53	4.54	5.60	4.61	4.94
1975	4.53	5.95	7.31	4.83	4.67	5.15	4.99	4.26	3.78	4.92	6.18	5.05	5.37
1976	4.86	6.46	7.71	5.22	5.02	5.58	5.37	4.72	3.99	5.33	6.77	5.49	5.79
1977	5.25	6.94	8.10	5.68	5.44	6.06	5.80	5.10	4.34	5.81	7.40	5.91	6.26
1978	5.69	7.67	8.66	6.17	5.91	6.58	6.29	5.60	4.68	6.33	8.20	6.35	6.78
1979	6.16	8.49	9.27	6.70	6.43	7.13	6.83	6.07	5.06	6.85	8.98	6.85	7.32
1980	6.66	9.17	9.94	7.27	7.02	7.75	7.49	6.55	5.49	7.50	9.77	7.45	8.00
1981	7.25	10.04	10.82	7.99	7.72	8.54	8.25	6.99	5.91	8.27	10.81	8.19	8.81
1982	7.68	10.77	11.63	8.49	8.25	9.04	8.80	7.43	6.31	8.87	11.33	8.77	9.26
1983	8.02	11.28	11.94	8.83	8.52	9.39	9.06	7.80	6.62	9.28	11.35	9.12	9.55
1984	8.33	11.63	12.12	9.18	8.81	9.74	9.34	8.03	6.85	9.57	11.47	9.38	9.96
1981:													
January	7.03	9.77	10.46	7.73	7.46	8.24	7.96	6.78	5.72	7.87	10.35	7.88	8.51
February	7.06	9.85	10.45	7.75	7.49	8.27	7.99	6.80	5.75	7.89	10.56	7.91	8.55
March	7.10	9.84	10.48	7.81	7.54	8.33	8.05	6.77	5.77	7.94	10.52	8.01	8.61
April	7.13	9.71	10.48	7.88	7.63	8.41	8.14	6.82	5.79	8.11	10.76	8.05	8.65
May	7.17	9.68	10.58	7.92	7.65	8.47	8.17	6.92	5.84	8.20	10.68	8.16	8.74
June	7.21	9.92	10.66	7.97	7.69	8.54	8.23	7.08	5.89	8.31	10.75	8.22	8.79
July	7.24	10.08	10.81	8.02	7.75	8.57	8.28	7.14	5.92	8.39	10.78	8.21	8.83
August	7.30	10.11	10.94	8.03	7.75	8.59	8.29	7.12	5.98	8.41	10.99	8.26	8.85
September	7.40	10.25	11.10	8.16	7.87	8.70	8.41	7.15	6.00	8.53	11.22	8.33	8.96
October	7.43	10.23	11.19	8.16	7.89	8.73	8.45	7.09	6.05	8.50	10.97	8.38	9.03
November	7.47	10.37	11.21	8.21	7.95	8.78	8.51	7.14	6.04	8.53	11.09	8.42	9.07
December	7.45	10.38	11.29	8.27	8.01	8.83	8.56	7.14	6.11	8.56	11.08	8.53	9.17
1982:													
January	7.56	10.63	11.67	8.42	8.18	8.93	8.69	7.34	6.27	8.71	11.22	8.55	9.18
February	7.56	10.59	11.40	8.34	8.10	8.89	8.65	7.23	6.18	8.63	11.19	8.56	9.19
March	7.56	10.59	11.41	8.37	8.14	8.92	8.68	7.23	6.20	8.65	11.14	8.64	9.19
April	7.58	10.60	11.37	8.42	8.19	8.94	8.72	7.19	6.20	8.73	11.23	8.69	9.22
May	7.64	10.62	11.51	8.45	8.21	9.00	8.76	7.32	6.22	8.80	11.22	8.78	9.23
June	7.65	10.78	11.48	8.50	8.25	9.06	8.80	7.49	6.29	8.88	11.30	8.82	9.24
July	7.68	10.86	11.61	8.55	8.30	9.10	8.86	7.54	6.33	8.94	11.36	8.84	9.27
August	7.70	10.87	11.68	8.50	8.25	9.07	8.83	7.53	6.37	8.93	11.49	8.84	9.29
September	7.77	10.98	11.76	8.58	8.32	9.15	8.90	7.61	6.40	9.03	11.54	8.89	9.35
October	7.80	10.95	11.90	8.55	8.30	9.11	8.88	7.54	6.39	9.04	11.41	8.83	9.30
November	7.82	10.99	11.73	8.60	8.35	9.15	8.90	7.57	6.42	9.04	11.49	8.88	9.32
December	7.83	11.01	11.96	8.68	8.41	9.22	8.95	7.56	6.46	9.08	11.49	8.94	9.37
1983:													
January	7.92	11.18	11.94	8.70	8.45	9.24	9.00	7.67	6.49	9.10	11.57	8.95	9.33
February	7.93	11.23	12.00	8.73	8.48	9.28	9.03	7.71	6.50	9.09	11.54	9.01	9.37
March	7.91	11.16	11.94	8.73	8.46	9.27	8.99	7.68	6.51	9.13	11.24	9.02	9.39
April	7.95	11.25	11.89	8.75	8.47	9.28	8.99	7.73	6.51	9.15	11.25	9.04	9.41
May	7.98	11.17	11.83	8.77	8.46	9.31	9.02	7.78	6.51	9.19	11.29	9.06	9.51
June	7.98	11.23	11.79	8.79	8.46	9.35	9.02	7.85	6.59	9.27	11.24	9.09	9.55
July	8.01	11.28	11.83	8.84	8.53	9.38	9.06	7.83	6.64	9.33	11.38	9.07	9.57
August	7.96	11.27	11.89	8.78	8.45	9.33	8.98	7.84	6.66	9.30	11.30	9.09	9.54
September	8.12	11.35	12.07	8.89	8.52	9.47	9.08	7.89	6.73	9.42	11.36	9.19	9.63
October	8.15	11.35	12.09	8.90	8.55	9.47	9.09	7.88	6.70	9.39	11.31	9.20	9.66
November	8.16	11.43	11.95	8.98	8.61	9.54	9.15	7.81	6.72	9.41	11.35	9.25	9.74
December	8.16	11.44	12.07	9.05	8.68	9.62	9.20	7.82	6.76	9.41	11.39	9.37	9.85
1984:													
January	8.26	11.57	12.16	9.09	8.73	9.65	9.26	7.90	6.75	9.42	11.41	9.33	9.86
February	8.25	11.53	12.07	9.08	8.72	9.65	9.25	7.91	6.73	9.39	11.53	9.33	9.87
March	8.25	11.64	12.06	9.11	8.74	9.68	9.27	7.91	6.74	9.41	11.49	9.33	9.90
April	8.29	11.66	12.05	9.12	8.76	9.69	9.29	7.93	6.75	9.51	11.55	9.36	9.91
May	8.28	11.61	12.08	9.12	8.77	9.68	9.29	7.95	6.78	9.54	11.53	9.35	9.90
June	8.30	11.62	12.03	9.15	8.78	9.72	9.31	8.08	6.82	9.58	11.50	9.35	9.93
July	8.32	11.63	12.06	9.19	8.83	9.73	9.34	8.07	6.87	9.64	11.49	9.35	9.96
August	8.30	11.62	12.10	9.15	8.78	9.70	9.30	8.10	6.88	9.63	11.38	9.33	9.93
September	8.43	11.72	12.24	9.24	8.85	9.79	9.37	8.20	6.94	9.65	11.43	9.43	10.02
October	8.40	11.58	12.23	9.24	8.87	9.78	9.38	8.11	6.93	9.64	11.36	9.40	10.02
November	8.43	11.63	12.10	9.31	8.93	9.85	9.43	8.06	6.95	9.67	11.49	9.44	10.07
December	8.46	11.70	12.26	9.40	9.00	9.96	9.52	8.09	6.99	9.68	11.49	9.58	10.16

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 185 and 186.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS—Con.

YEAR AND MONTH	AVERAGE HOURLY EARNINGS PER PRODUCTION WORKER ON PRIVATE MANUFACTURING PAYROLLS [1]													
	Durable goods industries				Nondurable goods industries									
	Electric and electronic equipment	Transportation equipment	Instruments and related products	Miscellaneous manufacturing industries	Total ★	Excluding overtime [3] ★	Food and kindred products	Tobacco manufactures	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products
	Dollars													
1961	2.35	2.80	2.38	1.92	2.11	2.05	2.17	1.78	1.63	1.64	2.34	2.75	2.58	3.01
1962	2.40	2.91	2.44	1.98	2.17	2.09	2.24	1.85	1.68	1.69	2.40	2.82	2.65	3.05
1963	2.46	3.01	2.49	2.03	2.22	2.15	2.30	1.91	1.71	1.73	2.48	2.89	2.72	3.16
1964	2.51	3.09	2.54	2.08	2.29	2.21	2.37	1.95	1.79	1.79	2.56	2.97	2.80	3.20
1965	2.58	3.21	2.62	2.14	2.36	2.27	2.44	2.09	1.87	1.83	2.65	3.06	2.89	3.28
1966	2.65	3.33	2.73	2.22	2.45	2.35	2.52	2.19	1.96	1.89	2.75	3.16	2.98	3.41
1967	2.77	3.44	2.85	2.35	2.57	2.47	2.64	2.27	2.06	2.03	2.87	3.28	3.10	3.58
1968	2.93	3.69	2.98	2.50	2.74	2.63	2.80	2.48	2.21	2.21	3.05	3.48	3.26	3.75
1969	3.09	3.89	3.15	2.66	2.91	2.79	2.96	2.62	2.35	2.31	3.24	3.69	3.47	4.00
1970	3.28	4.06	3.34	2.83	3.08	2.97	3.16	2.91	2.45	2.39	3.44	3.92	3.69	4.28
1971	3.49	4.45	3.50	2.97	3.27	3.15	3.38	3.16	2.57	2.49	3.67	4.20	3.97	4.57
1972	3.71	4.81	3.66	3.11	3.48	3.34	3.60	3.47	2.75	2.60	3.95	4.51	4.26	4.96
1973	3.91	5.15	3.83	3.29	3.70	3.54	3.85	3.76	2.95	2.76	4.20	4.75	4.51	5.28
1974	4.21	5.54	4.11	3.53	4.01	3.86	4.19	4.12	3.20	2.97	4.53	5.03	4.88	5.68
1975	4.64	6.07	4.53	3.81	4.37	4.22	4.61	4.55	3.42	3.17	5.01	5.38	5.39	6.48
1976	4.96	6.62	4.93	4.04	4.70	4.53	4.98	4.98	3.69	3.40	5.47	5.71	5.91	7.21
1977	5.39	7.29	5.29	4.36	5.11	4.91	5.37	5.54	3.99	3.62	5.96	6.12	6.43	7.83
1978	5.82	7.91	5.71	4.69	5.53	5.32	5.80	6.13	4.30	3.94	6.52	6.51	7.02	8.63
1979	6.32	8.53	6.17	5.03	6.01	5.78	6.27	6.67	4.66	4.23	7.13	6.94	7.60	9.36
1980	6.94	9.35	6.80	5.46	6.55	6.32	6.85	7.74	5.07	4.56	7.84	7.53	8.30	10.10
1981	7.62	10.39	7.40	5.97	7.18	6.94	7.44	8.88	5.52	4.97	8.60	8.19	9.12	11.38
1982	8.21	11.11	8.06	6.42	7.74	7.49	7.92	9.79	5.83	5.20	9.32	8.74	9.96	12.46
1983	8.67	11.67	8.48	6.81	8.08	7.79	8.19	10.38	6.18	5.38	9.93	9.11	10.58	13.28
1984	9.04	12.22	8.85	7.04	8.37	8.05	8.38	11.27	6.46	5.55	10.41	9.40	11.08	13.43
1981:														
January	7.37	10.01	7.18	5.81	6.96	6.71	7.19	8.53	5.35	4.87	8.27	7.90	8.75	11.07
February	7.40	9.99	7.19	5.82	6.97	6.73	7.23	8.59	5.34	4.86	8.27	7.94	8.80	11.34
March	7.44	10.15	7.22	5.84	7.00	6.76	7.27	8.64	5.35	4.92	8.30	8.00	8.85	11.24
April	7.47	10.22	7.23	5.90	7.07	6.85	7.35	8.92	5.36	4.94	8.37	8.02	8.95	11.42
May	7.51	10.33	7.30	5.92	7.10	6.85	7.41	9.06	5.40	4.96	8.42	8.08	8.99	11.30
June	7.57	10.45	7.33	5.92	7.13	6.88	7.41	9.36	5.41	4.98	8.55	8.12	9.06	11.31
July	7.65	10.44	7.43	5.97	7.22	6.97	7.45	9.46	5.50	4.93	8.73	8.20	9.16	11.43
August	7.74	10.38	7.48	5.97	7.23	6.97	7.48	8.70	5.65	4.97	8.67	8.25	9.18	11.32
September	7.76	10.50	7.52	6.06	7.37	7.09	7.57	8.77	5.69	5.05	8.95	8.38	9.37	11.55
October	7.82	10.75	7.54	6.06	7.33	7.07	7.52	8.67	5.72	5.06	8.82	8.41	9.36	11.47
November	7.84	10.74	7.63	6.11	7.38	7.13	7.62	9.04	5.74	5.05	8.89	8.42	9.41	11.58
December	7.92	10.77	7.77	6.19	7.45	7.21	7.68	8.97	5.72	5.05	8.96	8.49	9.51	11.59
1982:														
January	8.00	10.80	7.88	6.28	7.68	7.43	7.85	9.21	5.76	5.19	9.06	8.59	9.67	11.91
February	7.98	10.83	7.85	6.30	7.55	7.31	7.77	9.57	5.76	5.15	8.99	8.57	9.67	12.29
March	8.04	10.90	7.89	6.33	7.58	7.35	7.82	9.72	5.76	5.17	9.02	8.60	9.70	12.32
April	8.06	10.90	7.93	6.36	7.66	7.44	7.94	10.07	5.79	5.20	9.11	8.60	9.79	12.51
May	8.09	11.09	7.96	6.39	7.66	7.43	7.95	9.94	5.79	5.18	9.14	8.62	9.81	12.52
June	8.14	11.21	8.04	6.42	7.71	7.47	7.94	10.37	5.80	5.20	9.27	8.67	9.94	12.53
July	8.22	11.24	8.10	6.41	7.78	7.53	7.91	10.43	5.81	5.19	9.41	8.75	10.01	12.42
August	8.29	11.17	8.13	6.39	7.75	7.49	7.88	9.53	5.83	5.20	9.45	8.80	10.01	12.42
September	8.36	11.23	8.19	6.49	7.85	7.57	7.93	9.57	5.87	5.22	9.63	8.91	10.19	12.62
October	8.40	11.28	8.22	6.49	7.81	7.55	7.91	9.51	5.88	5.21	9.54	8.88	10.23	12.57
November	8.43	11.32	8.26	6.55	7.89	7.63	8.03	10.18	5.92	5.24	9.60	8.92	10.26	12.68
December	8.50	11.42	8.34	6.65	7.96	7.70	8.09	9.65	6.04	5.28	9.66	8.99	10.32	12.71
1983:														
January	8.52	11.38	8.36	6.71	7.98	7.73	8.11	9.90	6.08	5.33	9.66	8.96	10.34	13.17
February	8.55	11.47	8.39	6.72	8.00	7.75	8.14	10.00	6.10	5.33	9.66	8.98	10.42	13.26
March	8.58	11.47	8.39	6.74	8.01	7.75	8.19	10.46	6.11	5.33	9.68	9.02	10.40	13.28
April	8.58	11.51	8.39	6.74	8.03	7.76	8.23	10.67	6.14	5.35	9.73	9.02	10.44	13.28
May	8.59	11.51	8.39	6.80	8.03	7.76	8.21	10.80	6.14	5.34	9.81	9.04	10.50	13.18
June	8.63	11.62	8.41	6.80	8.04	7.75	8.20	11.00	6.16	5.37	9.91	9.05	10.51	13.18
July	8.70	11.61	8.50	6.81	8.12	7.82	8.19	10.93	6.17	5.38	10.06	9.09	10.58	13.21
August	8.64	11.54	8.47	6.81	8.06	7.74	8.14	10.31	6.19	5.38	10.01	9.13	10.61	13.16
September	8.76	11.81	8.56	6.85	8.11	7.77	8.15	9.95	6.24	5.40	10.09	9.24	10.69	13.37
October	8.74	11.86	8.56	6.86	8.12	7.79	8.15	9.71	6.24	5.42	10.08	9.24	10.77	13.36
November	8.80	12.02	8.58	6.87	8.18	7.86	8.25	10.85	6.27	5.44	10.17	9.27	10.84	13.43
December	8.86	12.06	8.68	6.98	8.24	7.92	8.34	10.27	6.31	5.46	10.21	9.30	10.87	13.51
1984:														
January	8.91	12.08	8.72	7.04	8.28	7.97	8.39	10.85	6.40	5.53	10.20	9.28	10.88	13.45
February	8.91	12.02	8.70	7.01	8.25	7.94	8.35	11.23	6.41	5.48	10.19	9.31	10.87	13.42
March	8.94	12.15	8.75	7.01	8.27	7.95	8.37	11.39	6.42	5.50	10.22	9.30	10.91	13.42
April	8.94	12.09	8.77	7.01	8.29	7.98	8.41	11.53	6.44	5.51	10.26	9.30	10.94	13.43
May	8.94	12.06	8.75	7.04	8.30	8.00	8.41	11.65	6.43	5.50	10.30	9.33	10.99	13.31
June	8.97	12.17	8.82	7.03	8.33	8.01	8.42	12.00	6.44	5.53	10.38	9.31	11.00	13.32
July	9.00	12.16	8.88	7.07	8.41	8.09	8.39	11.77	6.44	5.53	10.52	9.38	11.08	13.25
August	9.05	12.16	8.89	7.01	8.37	8.04	8.33	10.92	6.47	5.55	10.47	9.44	11.09	13.30
September	9.13	12.26	8.96	7.05	8.44	8.10	8.35	10.52	6.50	5.63	10.51	9.53	11.20	13.52
October	9.15	12.32	8.93	7.05	8.44	8.12	8.31	10.60	6.49	5.61	10.52	9.50	11.29	13.51
November	9.20	12.45	8.95	7.06	8.52	8.13	8.43	11.93	6.55	5.61	10.64	9.56	11.31	13.66
December	9.32	12.62	9.03	7.16	8.55	8.23	8.45	11.17	6.57	5.68	10.66	9.57	11.34	13.62

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 186.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS—Con.

YEAR AND MONTH	AVERAGE HOURLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS [1]															
	Not adjusted for seasonal variation							Adjusted for seasonal variation [2]								
	Manufacturing															
	Rubber and misc. plastics products	Leather and leather products	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Total private ★	Mining [3]	Construction	Manufacturing ★	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
	Dollars															
1961	2.38	1.68		2.31	1.56	2.09		2.14	2.64	3.20	2.32		2.31	1.56	2.09	
1962	2.44	1.72		2.37	1.63	2.17		2.22	2.70	3.31	2.39		2.37	1.63	2.17	
1963	2.47	1.76		2.45	1.68	2.25		2.28	2.75	3.41	2.45		2.45	1.68	2.25	
1964	2.54	1.83	2.89	2.52	1.75	2.30	1.94	2.36	2.81	3.55	2.53	2.89	2.52	1.75	2.30	1.94
1965	2.61	1.88	3.03	2.61	1.82	2.39	2.05	2.46	2.92	3.70	2.61	3.03	2.61	1.82	2.39	2.05
1966	2.67	1.94	3.11	2.73	1.91	2.47	2.17	2.56	3.05	3.89	2.71	3.11	2.73	1.91	2.47	2.17
1967	2.75	2.07	3.23	2.88	2.01	2.58	2.29	2.68	3.19	4.11	2.82	3.23	2.88	2.01	2.58	2.29
1968	2.92	2.23	3.42	3.05	2.16	2.75	2.42	2.85	3.35	4.41	3.01	3.42	3.05	2.16	2.75	2.42
1969	3.07	2.36	3.63	3.23	2.30	2.93	2.61	3.04	3.60	4.79	3.19	3.63	3.23	2.30	2.93	2.61
1970	3.20	2.49	3.85	3.44	2.44	3.07	2.81	3.23	3.85	5.24	3.35	3.85	3.44	2.44	3.07	2.81
1971	3.39	2.59	4.21	3.65	2.60	3.22	3.04	3.45	4.06	5.69	3.57	4.21	3.65	2.60	3.22	3.04
1972	3.61	2.68	4.65	3.85	2.75	3.36	3.27	3.70	4.44	6.06	3.82	4.65	3.85	2.75	3.36	3.27
1973	3.81	2.79	5.02	4.08	2.91	3.53	3.47	3.94	4.75	6.41	4.09	5.02	4.08	2.91	3.53	3.47
1974	4.06	2.99	5.41	4.39	3.14	3.77	3.75	4.24	5.23	6.81	4.42	5.41	4.39	3.14	3.77	3.75
1975	4.39	3.21	5.88	4.73	3.36	4.06	4.02	4.53	5.95	7.31	4.83	5.88	4.73	3.36	4.06	4.02
1976	4.66	3.40	6.45	5.03	3.57	4.27	4.31	4.86	6.46	7.71	5.22	6.45	5.03	3.57	4.27	4.31
1977	5.17	3.61	6.99	5.39	3.85	4.54	4.65	5.25	6.94	8.10	5.68	6.99	5.39	3.85	4.54	4.65
1978	5.52	3.89	7.57	5.88	4.20	4.89	4.99	5.69	7.67	8.66	6.17	7.57	5.88	4.20	4.89	4.99
1979	5.97	4.22	8.16	6.39	4.53	5.27	5.36	6.16	8.49	9.27	6.70	8.16	6.39	4.53	5.27	5.36
1980	6.52	4.58	8.87	6.96	4.88	5.79	5.85	6.66	9.17	9.94	7.27	8.87	6.96	4.88	5.79	5.85
1981	7.17	4.99	9.70	7.56	5.25	6.31	6.41	7.25	10.04	10.82	7.99	9.70	7.56	5.25	6.31	6.41
1982	7.64	5.33	10.32	8.09	5.48	6.78	6.92	7.68	10.77	11.63	8.49	10.32	8.09	5.48	6.78	6.92
1983	8.00	5.54	10.79	8.55	5.74	7.29	7.31	8.02	11.27	11.94	8.83	10.79	8.55	5.74	7.29	7.31
1984	8.29	5.70	11.11	8.96	5.88	7.62	7.64	8.33	11.58	12.12	9.18	11.11	8.96	5.88	7.62	7.64
1981:																
January	6.97	4.86	9.32	7.31	5.17	6.11	6.21	7.00	(3)	10.40	7.70	9.29	7.27	5.11	6.07	6.14
February	6.96	4.88	9.43	7.37	5.19	6.22	6.27	7.05	(3)	10.45	7.75	9.42	7.35	5.14	6.16	6.21
March	6.99	4.91	9.40	7.41	5.20	6.20	6.29	7.11	(3)	10.51	7.81	9.46	7.42	5.17	6.20	6.27
April	7.06	4.93	9.52	7.46	5.22	6.21	6.30	7.14	(3)	10.56	7.88	9.55	7.44	5.20	6.20	6.29
May	7.13	4.96	9.57	7.49	5.22	6.25	6.34	7.18	(3)	10.63	7.93	9.63	7.49	5.22	6.24	6.34
June	7.14	4.96	9.60	7.49	5.22	6.25	6.33	7.23	(3)	10.76	7.98	9.69	7.52	5.23	6.27	6.38
July	7.19	4.97	9.66	7.57	5.24	6.28	6.34	7.27	(3)	10.85	8.02	9.66	7.57	5.26	6.30	6.42
August	7.23	4.97	9.86	7.64	5.25	6.38	6.41	7.34	(3)	10.94	8.09	9.85	7.66	5.29	6.41	6.50
September	7.29	5.08	9.95	7.68	5.36	6.39	6.52	7.38	(3)	11.00	8.16	9.89	7.67	5.37	6.40	6.53
October	7.31	5.09	9.94	7.71	5.29	6.43	6.58	7.41	(3)	11.10	8.18	9.92	7.73	5.31	6.44	6.57
November	7.32	5.11	10.05	7.77	5.31	6.52	6.66	7.45	(3)	11.22	8.21	9.98	7.78	5.32	6.52	6.63
December	7.39	5.14	10.06	7.78	5.31	6.46	6.66	7.46	(3)	11.25	8.21	10.02	7.77	5.36	6.48	6.64
1982:																
January	7.52	5.19	10.15	7.92	5.42	6.56	6.79	7.52	(3)	11.59	8.38	10.11	7.87	5.36	6.52	6.71
February	7.50	5.23	10.14	7.92	5.42	6.62	6.80	7.54	(3)	11.38	8.34	10.13	7.90	5.37	6.56	6.74
March	7.46	5.24	10.09	7.90	5.42	6.59	6.78	7.56	(3)	11.43	8.37	10.14	7.92	5.39	6.58	6.76
April	7.54	5.32	10.14	7.97	5.44	6.64	6.81	7.59	(3)	11.44	8.42	10.17	7.96	5.42	6.63	6.80
May	7.57	5.32	10.18	8.04	5.46	6.76	6.85	7.65	(3)	11.57	8.46	10.24	8.04	5.45	6.75	6.86
June	7.65	5.36	10.21	8.03	5.47	6.72	6.84	7.67	(3)	11.59	8.51	10.29	8.06	5.48	6.74	6.90
July	7.66	5.30	10.28	8.10	5.47	6.77	6.89	7.71	(3)	11.67	8.55	10.30	8.10	5.49	6.80	6.97
August	7.65	5.34	10.43	8.16	5.47	6.85	6.92	7.74	(3)	11.69	8.56	10.42	8.18	5.51	6.88	7.01
September	7.75	5.42	10.47	8.20	5.51	6.89	7.02	7.75	(3)	11.66	8.58	10.42	8.19	5.52	6.91	7.02
October	7.72	5.40	10.49	8.23	5.54	6.96	7.07	7.78	(3)	11.80	8.58	10.47	8.25	5.56	6.97	7.06
November	7.79	5.42	10.60	8.24	5.58	7.00	7.11	7.80	(3)	11.76	8.60	10.53	8.25	5.58	7.00	7.08
December	7.89	5.46	10.62	8.30	5.55	7.00	7.16	7.84	(3)	11.91	8.63	10.58	8.29	5.60	7.03	7.13
1983:																
January	7.89	5.52	10.67	8.40	5.67	7.18	7.24	7.87	(3)	11.85	8.66	10.62	8.34	5.61	7.12	7.15
February	7.88	5.52	10.71	8.39	5.71	7.21	7.24	7.91	(3)	11.96	8.72	10.69	8.37	5.66	7.15	7.18
March	7.89	5.54	10.67	8.37	5.69	7.18	7.21	7.92	(3)	11.95	8.72	10.72	8.40	5.67	7.17	7.20
April	7.92	5.53	10.70	8.46	5.70	7.22	7.25	7.95	(3)	11.95	8.75	10.73	8.44	5.68	7.22	7.24
May	7.94	5.52	10.72	8.50	5.72	7.29	7.27	7.98	(3)	11.89	8.78	10.78	8.50	5.71	7.27	7.28
June	7.94	5.50	10.72	8.50	5.73	7.25	7.25	8.01	(3)	11.90	8.80	10.80	8.53	5.74	7.27	7.31
July	8.04	5.53	10.84	8.57	5.73	7.29	7.25	8.04	(3)	11.90	8.84	10.86	8.57	5.75	7.32	7.33
August	8.02	5.52	10.68	8.55	5.72	7.24	7.25	8.01	(3)	11.92	8.85	10.68	8.57	5.77	7.28	7.34
September	8.06	5.57	10.87	8.63	5.76	7.33	7.38	8.09	(3)	11.98	8.89	10.83	8.62	5.79	7.35	7.38
October	8.10	5.56	10.93	8.70	5.79	7.45	7.44	8.14	(3)	11.99	8.93	10.91	8.71	5.81	7.46	7.43
November	8.09	5.58	10.99	8.69	5.81	7.38	7.45	8.14	(3)	12.00	8.98	10.92	8.70	5.81	7.39	7.42
December	8.18	5.62	10.98	8.75	5.78	7.43	7.49	8.17	(3)	12.02	9.00	10.94	8.75	5.83	7.46	7.46
1984:																
January	8.19	5.69	11.06	8.84	5.89	7.55	7.59	8.21	(3)	12.07	9.04	11.01	8.77	5.84	7.48	7.49
February	8.19	5.67	10.99	8.81	5.88	7.54	7.57	8.23	(3)	12.02	9.07	10.97	8.79	5.83	7.48	7.51
March	8.23	5.68	10.99	8.81	5.87	7.54	7.56	8.25	(3)	12.07	9.10	11.03	8.84	5.85	7.53	7.55
April	8.27	5.68	11.04	8.91	5.88	7.62	7.62	8.30	(3)	12.10	9.12	11.07	8.89	5.86	7.62	7.61
May	8.22	5.68	10.99	8.88	5.87	7.55	7.58	8.29	(3)	12.14	9.13	11.06	8.88	5.86	7.53	7.59
June	8.24	5.67	11.03	8.91	5.87	7.58	7.56	8.32	(3)	12.14	9.16	11.11	8.94	5.87	7.61	7.62
July	8.31	5.71	11.14	8.98	5.86	7.60	7.59	8.35	(3)	12.13	9.19	11.16	8.98	5.88	7.63	7.67
August	8.29	5.68	11.13	8.98	5.82	7.57	7.56	8.35	(3)	12.14	9.22	11.13	8.98	5.87	7.61	7.66
September	8.32	5.73	11.22	9.06	5.88	7.76	7.72	8.40	(3)	12.15	9.24	11.18	9.05	5.89	7.78	7.72
October	8.32	5.72	11.18	9.00	5.88	7.67	7.71	8.38	(3)	12.14	9.28	11.16	9.01	5.90	7.68	7.70
November	8.40	5.76	11.25	9.08	5.93	7.71	7.77	8.42	(3)	12.16	9.31	11.18	9.09	5.93	7.72	7.74
December	8.44	5.80	11.28	9.19	5.89	7.76	7.84	8.47	(3)	12.20	9.35	11.23	9.19	5.93	7.81	7.81

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 186.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS AND WAGES

YEAR AND MONTH	INDEXES OF AVERAGE HOURLY EARNINGS: PRIVATE NONFARM ECONOMY—Adjusted for seasonal variation (1977=100) [1]										MISCELLANEOUS WAGES—Not adjusted for seasonal variation (Dollars per hour)		
	Total private		Mining	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Construction wages—ENR 20 cities [2]		Railroad wages (average, class I roads) [3]
	Current dollars ★	1977 dollars ★									Common labor	Skilled labor	
1961											2.83	4.19	2.66
1962											2.95	4.35	2.74
1963											3.08	4.53	2.82
1964	44.8	87.5	41.0	44.5	45.2	41.7	46.5	45.6	49.3	43.4	3.24	4.73	2.85
1965	46.4	89.0	42.6	46.2	46.3	43.7	48.0	47.5	51.2	44.8	3.42	4.95	3.01
1966	48.4	90.3	44.7	48.6	47.9	45.0	50.2	49.8	53.1	47.9	3.62	5.21	3.11
1967	50.8	92.2	46.6	51.4	50.1	46.9	53.0	52.6	55.3	50.5	3.88	5.53	3.29
1968	53.9	94.0	49.0	55.1	53.2	49.3	56.0	56.6	58.5	53.4	4.20	5.96	3.47
1969	57.5	95.0	52.7	59.9	56.3	52.4	59.4	60.4	62.1	57.4	4.63	6.51	3.71
1970	61.3	95.7	55.8	65.4	59.9	55.6	63.2	64.0	65.8	61.5	5.22	7.31	3.94
1971	65.7	98.3	59.0	71.0	63.8	60.8	67.5	67.5	69.8	66.2	5.99	8.33	4.42
1972	69.8	101.2	63.7	75.1	67.8	66.7	71.5	70.8	73.1	70.6	6.64	9.13	4.92
1973	74.1	101.1	68.5	79.2	71.9	71.9	75.7	75.0	77.1	74.9	7.07	9.58	5.43
1974	80.0	98.3	75.9	84.2	78.1	77.5	81.4	81.1	82.9	80.7	7.55	10.18	5.71
1975	86.7	97.6	85.4	90.3	85.9	84.3	87.7	87.0	89.2	86.5	8.30	11.01	6.24
1976	92.9	99.0	92.5	95.1	92.5	92.2	93.3	92.7	94.0	92.9	8.93	11.85	6.92
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9.46	12.56	7.48
1978	108.2	100.5	112.2	106.7	108.3	108.2	109.1	109.1	107.6	107.4	10.08	13.36	8.27
1979	116.8	97.4	122.9	114.1	117.6	116.8	118.6	117.7	116.0	115.1	10.78	14.22	8.93
1980	127.3	93.5	134.2	121.9	129.4	127.2	129.0	127.2	127.0	125.5	11.73	16.42	9.92
1981	136.9	92.6	148.2	132.0	141.9	139.4	139.9	137.0	138.1	137.3	12.92	16.78	10.64
1982	148.5	93.4	158.9	141.2	152.4	148.8	149.7	143.4	148.3	147.9	14.28	18.56	11.51
1983	155.4	94.9	166.7	145.6	157.9	156.6	158.2	150.2	156.7	156.0	15.22	19.91	12.83
1984	160.7	94.8	173.8	148.0	162.8	161.7	165.7	153.9	165.6	162.9	15.71	20.66	13.33
1981:													
January	133.8	93.0	142.2	127.4	136.4	133.5	135.3	133.6	133.9	131.7	12.28	16.07	10.51
February	135.0	92.8	143.3	128.0	137.4	135.2	136.3	134.4	136.2	133.1	12.28	16.07	10.71
March	135.8	92.9	144.2	128.7	138.5	135.9	137.3	135.1	135.8	134.2	12.36	16.11	10.49
April	136.7	92.9	145.9	129.2	139.7	137.4	138.1	135.5	135.9	134.8	12.45	16.13	10.58
May	137.5	92.8	145.7	129.9	140.5	138.5	138.7	136.0	136.7	135.9	12.56	16.30	10.62
June	138.2	92.7	147.3	131.1	141.4	139.3	138.6	136.5	136.8	136.7	12.77	16.48	10.64
July	139.0	92.1	148.9	132.4	142.3	139.1	140.0	137.2	137.5	137.3	13.03	16.85	10.56
August	140.4	92.4	149.4	133.2	143.6	141.6	141.5	138.1	139.7	139.0	13.09	16.98	10.66
September	141.4	92.2	151.5	133.8	144.6	141.8	142.2	140.1	139.8	139.7	13.27	17.31	10.65
October	141.8	92.2	151.2	134.9	145.5	142.4	142.9	138.6	140.7	140.5	13.62	17.66	10.61
November	143.0	92.5	153.2	136.3	146.4	143.5	143.9	139.3	142.6	142.1	13.69	17.74	10.79
December	143.3	92.4	153.1	136.7	147.0	144.2	144.1	139.9	141.5	142.2	13.69	17.72	11.00
1982:													
January	145.1	93.2	156.0	140.7	148.8	145.6	146.5	140.2	143.8	143.6	13.78	17.89	11.25
February	145.2	93.1	155.7	138.5	149.1	145.7	146.6	140.7	144.9	144.2	13.83	17.99	11.39
March	145.7	93.5	155.6	138.8	150.0	146.2	146.2	141.4	144.3	144.6	13.83	18.00	11.09
April	146.5	93.7	156.1	139.1	150.8	146.7	147.4	142.1	145.4	145.5	13.85	18.07	11.22
May	147.6	93.5	156.5	140.5	151.7	147.7	148.9	142.8	147.8	146.6	14.15	18.39	11.29
June	148.1	92.8	159.3	140.5	152.4	148.5	148.6	143.3	147.0	147.5	14.15	18.40	11.29
July	149.0	92.8	160.9	141.5	153.1	148.8	149.9	143.7	148.2	148.8	14.45	18.70	11.54
August	149.9	93.2	161.1	142.0	154.0	150.2	151.1	144.2	149.9	149.7	14.56	18.98	11.55
September	150.2	93.3	162.7	141.5	154.4	150.1	151.8	144.7	150.5	150.1	14.64	18.99	11.59
October	150.9	93.4	162.0	143.2	154.6	151.2	152.6	145.3	151.9	150.9	14.64	19.01	11.64
November	151.3	93.7	162.7	142.2	155.1	152.2	152.6	146.0	152.5	151.3	14.69	19.10	12.07
December	152.2	94.5	162.8	144.4	155.4	153.1	153.7	146.6	152.8	152.6	14.77	19.26	12.17
1983:													
January	152.9	94.8	164.5	144.1	156.2	153.9	155.5	146.8	156.6	152.6	14.86	19.34	12.53
February	153.6	95.3	164.9	145.6	156.9	154.9	155.1	147.7	157.2	153.1	14.92	19.46	12.79
March	153.6	95.1	163.8	145.3	156.6	155.4	154.9	148.2	156.4	153.6	14.92	19.46	12.48
April	154.2	94.8	165.4	145.6	156.7	155.6	156.7	148.9	157.2	154.5	14.92	19.46	12.67
May	154.8	94.9	164.8	145.0	157.4	156.3	157.4	149.6	158.7	155.3	14.92	19.49	12.68
June	155.1	94.9	166.1	145.0	157.5	156.6	157.4	150.4	157.9	156.0	15.24	19.85	12.63
July	155.7	94.9	167.4	144.9	157.9	157.9	158.7	150.7	158.9	156.5	15.35	20.05	13.09
August	155.5	94.4	167.0	145.1	158.0	155.5	158.3	151.0	158.0	156.6	15.44	20.24	12.89
September	156.3	94.6	168.2	145.9	158.2	156.9	159.9	151.5	159.6	157.7	15.53	20.37	13.13
October	157.2	94.9	168.6	146.1	158.8	158.4	161.3	152.0	162.0	158.8	15.53	20.37	12.99
November	157.3	94.8	169.7	145.8	159.5	158.6	161.0	152.4	160.7	158.6	15.56	20.43	13.04
December	157.9	95.0	169.9	146.6	159.9	159.0	162.1	152.8	161.7	159.5	15.49	20.40	13.06
1984:													
January	158.6	94.9	171.2	147.3	160.5	160.1	163.6	152.5	164.2	159.9	15.52	20.42	13.32
February	158.7	94.9	170.9	147.3	160.9	159.7	163.0	153.0	164.0	160.0	15.52	20.43	13.38
March	159.3	95.1	172.2	147.4	161.5	160.7	163.0	153.2	164.2	160.7	15.54	20.49	13.21
April	160.1	95.5	173.0	147.9	161.8	161.2	164.9	153.9	165.8	162.2	15.56	20.49	13.32
May	159.9	95.0	172.6	148.3	162.3	160.8	164.4	153.5	164.2	161.6	15.63	20.53	13.18
June	160.5	95.2	173.6	148.1	162.5	161.9	164.9	153.9	164.9	162.7	15.76	20.60	13.31
July	161.0	95.2	174.5	147.9	163.1	162.4	166.1	154.2	165.4	163.6	15.79	20.62	13.29
August	160.8	94.2	174.2	147.7	163.5	161.6	165.7	153.7	164.6	163.1	15.84	20.87	13.18
September	161.7	94.3	175.9	147.9	163.7	162.3	167.7	154.0	166.3	164.8	15.87	20.89	13.40
October	161.6	94.1	174.8	147.7	164.1	162.8	166.7	154.0	166.3	164.1	15.81	20.84	13.46
November	162.3	94.5	176.2	147.6	164.7	162.9	167.9	155.2	167.1	164.9	15.82	20.84	13.40
December	163.4	94.9	176.9	148.9	165.4	164.1	169.8	155.6	168.6	166.7	15.82	20.84	13.50

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 187.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—WEEKLY EARNINGS

YEAR AND MONTH	AVERAGE WEEKLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS												
	Seasonally adjusted—Gross earnings, Total private [1]		Not adjusted for seasonal variation										
						Manufacturing							
	Current dollars	1977 dollars	Total private [2]	Mining	Construction	Total	Durable goods	Nondurable goods	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
	Dollars												
1961	82.60	167.21	82.60	106.92	118.08	92.34	99.94	82.92	....	93.56	58.66	77.12	....
1962	85.91	172.16	85.91	110.70	122.47	96.56	104.70	86.15	....	96.22	60.96	80.94	....
1963	88.46	175.17	88.46	114.40	127.19	99.23	108.09	87.91	....	99.47	62.66	84.38	....
1964	91.33	178.38	91.33	117.74	132.06	102.97	112.05	90.91	118.78	102.56	64.75	85.79	70.03
1965	95.45	183.21	95.45	123.52	138.38	107.53	117.18	94.64	125.14	106.49	66.61	88.91	73.60
1966	98.82	184.37	98.82	130.24	146.26	112.19	121.96	98.49	128.13	111.11	68.57	92.13	77.04
1967	101.84	184.83	101.84	135.89	154.95	114.49	123.60	102.03	130.82	116.06	70.95	95.72	80.38
1968	107.73	187.68	107.73	142.71	164.49	122.51	132.07	109.05	138.85	122.31	74.95	101.75	83.97
1969	114.61	189.44	114.61	154.80	181.54	129.51	139.59	115.53	147.74	129.85	78.66	108.70	90.57
1970	119.83	186.94	119.83	164.40	195.45	133.33	143.07	120.43	155.93	137.26	82.47	112.67	96.66
1971	127.31	190.58	127.31	172.14	211.67	142.44	153.14	128.51	168.82	144.18	87.62	117.85	103.06
1972	136.90	198.41	136.90	189.14	221.19	154.71	167.68	138.16	187.86	151.69	91.85	122.98	110.85
1973	145.39	198.35	145.39	201.40	235.89	166.46	180.53	146.52	203.31	160.34	96.32	129.20	117.29
1974	154.76	190.12	154.76	219.14	249.25	176.80	191.29	156.79	217.48	170.33	102.68	137.61	126.00
1975	163.53	184.16	163.53	249.31	266.08	190.79	205.49	169.56	233.44	183.05	108.86	148.19	134.67
1976	175.45	186.85	175.45	273.90	283.73	209.32	226.55	185.18	256.71	194.66	114.60	155.43	143.52
1977	189.00	189.00	189.00	301.20	295.65	228.90	248.46	201.33	278.90	209.13	121.66	165.26	153.45
1978	203.70	189.31	203.70	332.88	318.69	249.27	270.44	217.88	302.80	228.14	130.20	178.00	163.67
1979	219.91	183.41	219.91	365.07	342.99	269.34	290.90	236.19	325.58	247.93	138.62	190.77	175.27
1980	235.10	172.74	235.10	397.06	367.78	288.62	310.78	255.45	351.25	267.96	147.38	209.60	190.71
1981	255.20	170.13	255.20	438.75	399.26	318.00	343.31	280.74	382.18	291.06	158.03	229.05	208.97
1982	267.26	168.09	267.26	459.88	426.82	330.26	355.27	297.22	402.48	309.85	163.85	245.44	225.59
1983	280.70	171.37	280.70	479.40	442.97	354.08	382.17	318.35	420.81	329.18	171.05	263.90	239.04
1984	294.05	173.48	294.05	503.58	456.92	373.63	403.24	331.45	437.73	345.86	176.40	278.13	250.59
1981:													
January	248.50	172.69	246.75	426.95	381.79	308.43	332.90	272.83	367.21	281.44	152.52	222.40	201.83
February	248.87	171.28	247.10	422.57	366.80	306.13	329.97	271.13	372.49	282.27	153.62	226.41	204.40
March	251.69	172.04	249.92	417.22	390.90	311.62	337.37	273.70	370.36	285.29	154.96	225.68	205.05
April	252.04	171.46	250.98	424.33	387.76	312.84	338.92	275.02	374.14	286.46	156.60	225.42	205.38
May	253.45	171.02	252.38	424.95	391.46	317.59	343.88	279.74	376.10	288.37	156.08	225.63	206.05
June	254.50	170.58	255.23	419.62	396.55	320.39	346.72	281.64	381.12	289.11	158.17	225.63	206.99
July	256.63	169.95	257.74	439.49	408.62	317.59	342.80	282.30	384.47	293.72	161.92	227.96	209.85
August	259.10	170.46	259.88	446.86	409.16	320.40	345.32	284.86	389.47	295.67	162.23	232.23	211.53
September	258.30	168.27	259.74	449.98	397.38	322.32	346.26	288.17	390.04	295.68	161.87	230.04	211.25
October	260.09	168.89	261.54	456.26	419.63	323.95	350.07	286.60	389.65	297.61	157.64	232.77	213.85
November	261.50	169.15	262.20	460.43	414.77	325.94	352.08	288.56	394.97	299.92	158.24	236.02	216.45
December	261.10	168.34	262.24	465.02	418.88	329.97	356.73	292.04	395.36	301.09	160.89	233.85	217.12
1982:													
January	257.94	165.66	256.28	456.03	388.61	312.38	336.68	278.02	391.79	300.17	157.18	237.47	218.64
February	264.65	169.65	263.09	462.78	408.12	326.93	352.93	291.43	398.50	302.54	159.35	240.31	221.00
March	263.84	169.35	263.09	464.90	422.17	327.27	353.23	290.31	394.52	301.78	159.35	239.22	220.35
April	264.13	168.88	262.27	453.68	417.28	325.85	350.45	291.08	394.45	303.66	161.02	240.37	221.33
May	266.99	169.20	265.87	453.47	431.63	329.55	355.50	294.14	396.00	307.93	162.71	245.39	222.63
June	267.68	167.72	267.75	462.46	430.50	334.05	360.59	298.38	401.25	308.35	164.65	243.26	224.35
July	268.31	167.17	270.34	462.64	441.18	332.60	356.72	299.53	402.98	311.85	167.38	245.75	228.06
August	269.35	167.40	271.04	461.98	439.17	331.50	355.54	299.93	409.90	314.16	167.38	249.34	229.05
September	268.93	167.04	270.40	462.26	433.94	333.76	356.85	304.58	407.28	314.06	165.85	248.73	229.55
October	269.97	167.06	270.66	458.81	441.49	333.45	357.11	301.47	407.01	316.03	165.09	251.95	229.78
November	270.66	167.59	271.35	458.28	423.45	337.98	362.34	306.13	413.40	316.42	165.17	253.40	231.08
December	272.83	169.35	274.05	464.62	440.13	344.60	370.64	311.24	415.24	320.38	169.28	254.10	234.13
1983:													
January	275.45	170.77	274.03	475.15	439.39	341.04	366.83	308.03	409.73	321.72	166.13	262.07	236.02
February	273.69	169.78	271.21	464.92	424.80	338.72	365.63	305.60	411.26	317.98	163.88	260.28	234.58
March	275.62	170.56	273.69	466.49	434.62	345.71	371.73	311.59	411.86	320.57	166.72	259.20	234.33
April	277.46	170.64	275.87	469.13	435.17	348.25	373.98	313.97	414.09	323.17	168.15	260.64	236.35
May	279.30	171.14	278.50	471.37	442.44	349.92	376.12	315.58	414.86	326.40	169.88	263.90	237.73
June	280.35	171.47	280.90	477.28	446.84	354.24	381.48	319.19	419.15	328.10	172.47	261.73	238.53
July	281.40	171.48	282.75	474.89	451.91	353.60	378.95	319.93	424.93	330.80	175.34	264.63	239.98
August	280.35	170.22	280.99	480.10	451.82	352.96	379.73	319.98	421.86	330.03	174.46	261.36	239.25
September	283.96	171.78	285.82	489.19	457.45	362.71	392.06	325.21	428.28	333.98	172.82	264.61	241.33
October	286.53	172.92	286.88	489.19	450.96	362.23	391.11	323.99	430.64	336.69	173.12	271.18	243.29
November	285.71	172.11	286.42	490.35	433.79	366.38	395.91	327.20	431.91	336.30	172.56	266.42	242.87
December	287.58	172.93	288.86	497.64	444.18	372.86	404.04	330.42	435.91	340.38	177.45	268.97	244.17
1984:													
January	289.81	173.33	289.10	500.98	441.41	369.05	398.55	327.89	432.45	339.46	173.17	275.58	247.43
February	291.34	174.14	288.75	494.64	446.59	369.56	399.51	326.70	428.61	336.54	172.87	273.70	246.78
March	290.40	173.48	288.75	498.19	442.60	370.78	401.72	327.49	427.51	337.42	173.75	272.95	246.46
April	293.82	175.21	291.81	501.38	451.88	373.01	404.07	329.94	433.87	343.04	175.22	278.13	249.94
May	292.64	173.88	291.46	501.55	460.25	371.18	400.75	328.68	430.81	342.77	176.10	274.07	247.87
June	293.70	174.30	294.65	507.79	464.36	373.32	403.38	331.53	436.99	344.82	178.45	275.15	248.72
July	294.76	174.31	296.19	500.09	464.31	370.36	397.96	331.35	445.60	348.42	179.90	278.92	251.99
August	293.92	172.19	294.65	505.47	464.64	369.66	397.70	331.45	441.86	347.65	178.09	275.55	249.48
September	296.52	172.80	298.42	515.68	471.24	376.07	406.29	335.07	447.68	351.53	176.40	284.02	253.22
October	294.98	171.80	294.84	500.26	464.74	374.22	403.91	332.54	438.26	348.30	174.64	279.96	252.12
November	296.38	172.62	295.89	505.91	451.33	378.92	407.79	337.39	444.38	351.40	176.12	280.64	254.08
December	298.14	173.14	300.33	515.97	460.98	387.28	419.32	342.00	445.56	357.49	179.65	285.53	257.94

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT COST INDEX, HELP-WANTED INDEX, WORK STOPPAGES

YEAR AND MONTH	EMPLOYMENT COST INDEX (June 1981 = 100)								HELP-WANTED ADVERTISING INDEX—Seasonally adjusted (1967 = 100) [2]	WORK STOPPAGES [3]		
	Civilian workers	Workers, by occupational group			Workers, by industry division					Number of stoppages—Beginning in period (Number)	Workers involved—Beginning in period (Thousands)	Days idle during period (Thousands)
						Nonmanufacturing						
		White-collar workers	Blue-collar workers	Service workers	Manufacturing	Total	Services	Public administration				
1961									52	195	1,031	10,140
1962									59	211	793	11,760
1963									59	181	512	10,020
1964									67	246	1,183	16,220
1965									84	268	999	15,140
1966									104	321	1,300	16,000
1967									100	381	2,192	31,320
1968									110	392	1,855	35,567
1969									121	412	1,576	29,397
1970									93	381	2,468	52,761
1971									83	298	2,516	35,538
1972									103	250	975	16,764
1973									126	317	1,400	16,260
1974									110	424	1,796	31,809
1975									80	235	965	17,563
1976									95	231	1,519	23,962
1977									118	298	1,212	21,258
1978									149	219	1,006	23,774
1979									158	235	1,021	20,409
1980									129	187	795	20,844
1981									119	145	729	16,908
1982									86	96	656	9,061
1983									96	81	909	17,461
1984									131	62	376	8,499
1981:												
January									128	6	12	258
February									129	7	11	118
March									125	16	202	862
April									118	17	48	4,085
May									116	18	85	4,454
June	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	121	30	200	2,618
July									123	23	80	1,576
August									119	9	36	1,018
September	102.6	102.7	102.3	102.8	102.1	102.8	104.4	104.3	112	5	26	899
October									110	7	13	734
November									111	5	12	141
December	104.5	104.9	104.1	104.2	104.0	104.8	107.1	106.0	100	2	4	146
1982:												
January									106	2	6	203
February									103	3	4	241
March	106.3	106.5	105.7	107.2	106.0	106.4	108.2	108.1	96	4	13	357
April									88	14	60	533
May									87	15	43	658
June	107.5	107.7	107.1	108.3	107.2	107.7	109.2	109.1	85	18	43	907
July									83	13	38	845
August									78	9	19	754
September	110.1	110.7	109.2	110.8	109.3	110.5	113.5	112.8	73	14	390	2,089
October									76	3	38	905
November									78	1	2	805
December	111.4	111.9	110.5	112.4	110.4	111.8	115.0	113.6	83	0	0	764
1983:												
January									83	1	2	795
February									83	5	14	844
March	113.2	113.7	112.3	114.3	112.5	113.5	116.6	116.2	83	5	11	1,132
April									81	2	3	790
May									87	12	25	488
June	114.5	114.9	113.6	115.1	113.5	114.9	117.1	117.0	92	16	63	689
July									100	10	64	1,270
August									97	7	616	8,673
September	116.5	117.6	114.8	116.7	115.0	117.2	121.1	119.8	98	7	21	567
October									111	12	68	1,143
November									114	4	23	605
December	117.8	118.9	115.8	119.1	116.0	118.6	122.6	121.4	121	0	0	464
1984:												
January									123	6	29	505
February									129	2	9	380
March	119.8	120.9	117.7	122.0	117.9	120.7	125.0	122.9	124	2	3	296
April									124	7	28	657
May									125	5	8	588
June	120.8	122.1	118.6	122.1	119.1	121.6	125.5	123.7	134	5	24	761
July									138	8	68	1,228
August									128	5	22	1,634
September	122.4	124.0	119.8	124.5	120.4	123.3	128.8	126.9	129	10	104	713
October									136	4	16	562
November									137	4	12	500
December	123.9	125.5	120.9	126.8	122.0	124.8	130.9	128.6	145	3	42	656

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—UNEMPLOYMENT INSURANCE PROGRAMS

YEAR AND MONTH	ALL PROGRAMS INSURED UNEMPLOYMENT, WEEKLY AVERAGE (Thousands) [1]	STATE PROGRAMS [2]						FEDERAL EMPLOYEES' PROGRAM—Insured unemployment, weekly average (Thousands) [3]	VETERANS' PROGRAM [4]				RAILROAD PROGRAM [4]		
		Initial claims (Thousands)	Insured unemployment			Beneficiaries, average weekly number (Thousands)	Benefits paid (Millions of dollars)		Initial claims (Thousands)	Insured unemployment, weekly average (Thousands)	Beneficiaries, average weekly number (Thousands)	Benefits paid (Millions of dollars)	Applications (Thousands)	Insured unemployment, weekly average (Thousands)	Benefits paid (Millions of dollars)
			Weekly average (Thousands)	Percent of average monthly covered employment											
				Unadjusted for seasonal variation	Adjusted for seasonal variation										
1961	2,481	18,187	2,290	5.6	......	2,004	3,422.7	33	338	67	65	107.5	271	91	201.9
1962	1,924	15,710	1,783	4.4	......	1,525	2,675.4	29	331	50	47	79.7	206	62	132.6
1963	1,939	15,485	1,806	4.3	......	1,541	2,774.7	32	342	55	52	91.8	161	47	99.5
1964	1,726	13,938	1,607	3.8	......	1,373	2,522.1	30	335	51	48	90.2	155	38	78.4
1965	1,419	12,047	1,328	3.0	......	1,131	2,166.0	25	266	38	34	67.5	136	30	60.3
1966	1,123	10,575	1,061	2.3	......	896	1,771.3	20	182	21	19	39.5	145	20	39.3
1967	1,270	11,760	1,205	2.5	......	1,017	2,092.3	20	222	23	21	46.3	241	20	40.6
1968	1,187	10,463	1,111	2.2	......	936	2,031.6	23	289	32	29	69.2	139	20	40.4
1969	1,177	10,385	1,101	2.1	......	923	2,127.9	20	333	37	34	87.0	100	17	37.0
1970	2,070	15,387	1,805	3.4	......	1,518	3,848.5	31	556	79	75	203.2	128	18	38.7
1971	2,608	15,337	2,150	4.1	......	1,814	4,957.0	34	622	131	115	356.0	609	28	75.7
1972	2,192	13,575	1,848	3.5	......	1,563	4,471.0	36	523	106	103	361.8	105	20	51.5
1973	1,793	12,820	1,632	2.7	......	1,370	4,007.6	38	360	62	60	209.4	93	12	30.6
1974	2,558	18,880	2,262	3.5	......	1,881	5,974.9	40	377	71	65	249.2	69	10	22.2
1975	4,943	24,863	3,986	6.0	......	3,371	11,754.7	45	413	100	101	528.5	153	27	89.5
1976	3,846	20,065	2,991	4.6	......	2,450	8,974.5	50	401	98	98	593.0	115	27	134.8
1977	3,304	19,488	2,655	3.9	......	2,178	8,357.2	46	354	81	78	470.7	104	21	99.8
1978	3,311	18,014	2,359	3.3	......	1,942	8,227.2	34	273	53	53	277.7	130	25	89.0
1979	2,592	20,160	2,433	2.9	......	2,033	8,612.9	29	282	52	52	287.5	107	18	82.5
1980	3,837	25,373	3,350	3.9	......	2,864	13,761.1	30	267	56	56	357.7	162	34	176.1
1981	3,410	23,939	3,048	3.5	......	2,614	13,262.1	32	193	41	41	280.7	184	40	210.8
1982	4,594	30,298	4,061	4.6	......	3,564	20,649.5	32	138	11	9	83.5	246	62	338.7
1983	3,775	22,796	3,396	3.9	......	2,990	17,762.8	26	196	30	27	194.6	180	58	301.6
1984	2,565	19,632	2,480	2.9	......	2,148	13,399.9	24	158	21	19	135.1	100	28	......
1981:															
January	4,621	2,665	3,844	4.4	3.4	3,230	1,419.6	41	19	57	59	26.6	13	51	23.3
February	4,264	1,815	3,669	4.2	3.2	3,222	1,315.3	40	17	54	55	22.5	5	48	22.0
March	3,948	1,695	3,382	3.9	3.3	3,069	1,394.7	36	18	51	53	24.7	5	45	23.2
April	3,453	1,651	2,988	3.4	3.4	2,698	1,226.7	31	16	46	49	23.0	6	41	19.2
May	3,111	1,418	2,691	3.1	3.4	2,331	1,006.2	27	15	43	43	20.0	7	38	15.4
June	2,949	1,741	2,506	3.0	3.4	2,250	1,009.8	25	19	42	44	21.1	26	30	16.2
July	3,012	3,114	2,743	3.1	3.2	2,280	1,061.9	25	22	44	44	22.8	41	29	11.5
August	2,874	1,610	2,656	3.0	3.4	3,468	1,004.9	25	19	44	45	21.4	13	29	7.1
September	2,680	1,681	2,488	2.9	3.5	2,174	1,001.0	29	15	34	35	17.1	15	35	15.0
October	2,753	1,996	2,592	3.0	3.7	2,142	997.2	32	11	26	26	13.0	21	37	16.0
November	3,228	2,286	3,061	3.5	3.9	2,392	1,079.7	36	9	22	22	10.0	13	43	16.4
December	3,935	3,272	3,778	4.3	4.1	3,171	1,592.5	39	11	19	20	10.2	19	56	25.3
1982:															
January	4,681	3,328	4,470	5.1	4.1	3,802	1,765.1	40	8	16	15	7.1	22	73	30.5
February	4,723	2,272	4,376	5.0	4.0	3,908	1,783.4	40	8	13	12	5.3	11	67	28.0
March	4,892	2,418	4,282	4.9	4.3	3,946	2,075.5	38	10	11	10	5.1	9	65	33.9
April	4,760	2,347	4,067	4.6	4.6	3,672	1,849.9	33	9	10	8	4.0	5	52	26.3
May	4,387	1,989	3,729	4.3	4.6	3,257	1,573.4	29	8	9	7	3.4	5	43	19.1
June	4,328	2,399	3,707	4.3	4.7	3,329	1,692.2	28	10	8	7	3.3	36	41	18.6
July	4,495	2,658	3,912	4.6	4.5	3,332	1,682.1	29	10	7	6	2.8	70	54	18.0
August	4,398	2,358	3,831	4.4	4.7	3,414	1,747.3	27	11	7	5	2.8	20	59	27.0
September	4,282	2,344	3,712	4.2	5.0	3,306	1,711.3	26	11	8	6	2.9	14	65	31.1
October	4,391	1,522	3,828	4.4	5.3	2,004	1,001.7	28	10	9	7	14.1	20	73	31.6
November	4,635	1,741	4,156	4.7	5.3	3,448	1,820.0	31	17	14	8	4.0	17	78	35.1
December	5,074	3,080	4,581	5.2	5.0	3,877	2,138.0	33	24	26	20	11.2	17	81	39.5
1983:															
January	5,459	3,143	4,923	5.6	4.5	4,358	2,205.6	35	21	37	32	16.8	20	95	44.5
February	5,437	2,085	4,759	5.5	4.5	4,228	2,052.4	33	16	37	36	18.0	7	76	33.1
March	5,134	2,075	4,401	5.0	4.5	4,246	2,367.8	31	18	34	34	19.6	8	68	36.2
April	4,642	1,874	3,906	4.5	4.4	3,568	1,816.5	26	15	30	28	14.8	9	79	24.8
May	3,947	1,666	3,361	3.9	4.1	2,985	1,587.9	22	14	26	24	13.1	4	74	29.4
June	3,481	1,740	3,083	3.5	3.8	2,913	1,537.4	21	16	25	24	13.6	31	47	15.0
July	3,275	1,804	3,049	3.5	3.6	2,609	1,298.2	23	16	25	22	12.1	55	48	17.6
August	2,917	1,668	2,766	3.2	3.5	2,457	1,337.4	22	19	26	23	13.9	14	43	21.8
September	2,580	1,381	2,449	2.8	3.4	2,133	1,104.4	22	17	27	24	13.5	9	41	20.2
October	2,478	1,522	2,358	2.7	3.3	2,004	1,002.1	25	16	28	25	14.1	7	43	19.5
November	2,620	1,757	2,508	2.9	3.3	2,114	1,099.9	27	15	28	26	15.1	8	42	19.5
December	2,915	2,105	2,805	3.3	3.2	2,311	1,203.6	29	14	27	26	14.8	8	43	19.9
1984:															
January	3,374	2,356	3,249	3.8	3.1	2,780	1,456.0	32	15	27	25	14.5	10	52	23.9
February	3,174	1,528	3,056	3.6	2.9	2,767	1,400.5	31	13	24	23	12.5	4	47	23.2
March	2,958	1,433	2,843	3.3	2.9	2,339	1,369.5	28	13	22	20	11.8	3	40	20.1
April	2,613	1,429	2,515	2.9	2.8	2,308	1,173.6	23	12	20	19	10.3	2	29	13.4
May	2,290	1,370	2,215	2.6	2.8	2,023	1,109.2	20	12	18	17	10.6	2	21	10.2
June	2,166	1,389	2,111	2.5	2.7	1,917	948.3	19	12	18	17	9.5	11	16	7.0
July	2,327	1,767	2,270	2.6	2.7	1,905	974.1	20	13	18	16	9.6	25	17	6.7
August	2,184	1,459	2,129	2.5	2.7	1,895	1,017.8	19	14	19	17	10.7	7	16	6.7
September	2,083	1,260	2,023	2.3	2.7	1,806	855.4	19	13	20	18	9.9	6	18	6.3
October	2,149	1,758	2,072	2.4	2.8	1,759	962.9	21	15	21	19	11.7	9	21	6.6
November	2,441	1,825	2,355	2.7	2.9	1,914	1,005.7	23	15	22	20	12.0	10	27	......
December	2,778	2,074	2,691	3.1	2.9	2,207	1,124.8	24	12	23	21	12.0	11	29	......

Footnotes giving source of data and description of series appear in the section immediately following these tables.

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FINANCE—BANKING

YEAR AND MONTH	OPEN MARKET PAPER OUTSTANDING, END OF YEAR OR MONTH						AGRICULTURAL LOANS AND DISCOUNTS OUTSTANDING OF AGENCIES SUPERVISED BY THE FARM CREDIT ADMINISTRATION, END OF YEAR OR MONTH [3]				FEDERAL RESERVE BANKS,CONDITION, END OF YEAR OR MONTH, ASSETS [6]				
	Bankers' acceptances [1]	Commercial and finance company paper [2]					Total	Farm mortgage loans: Federal land banks	Loans to cooperatives [4]	Other loans and discounts [5]	Total [7]	Reserve bank credit outstanding			Gold certificate account
		Total	Financial companies			Nonfinancial companies						Total [7]	Loans	U.S. Government securities [8]	
			Total	Dealer placed	Directly placed										
	Millions of dollars														
1961	2,683						5,277	2,828	697	1,752	54,331	31,362	130	28,881	16,615
1962	2,650						5,753	3,052	735	1,966	56,019	33,902	38	30,820	15,696
1963	2,890						6,403	3,310	840	2,253	58,029	36,418	63	33,593	15,237
1964	3,385						7,104	3,718	958	2,428	62,868	39,930	186	37,044	15,075
1965	3,392						8,080	4,281	1,055	2,745	65,371	43,340	137	40,768	13,436
1966	3,603	13,645	12,888	2,332	10,556	757	9,452	4,958	1,290	3,205	70,332	47,192	173	44,282	12,674
1967	4,317	17,085	14,974	2,790	12,184	2,111	10,848	5,609	1,506	3,733	75,330	51,948	141	49,112	11,481
1968	4,428	21,173	18,399	4,427	13,972	2,774	11,748	6,126	1,577	4,044	78,972	56,614	188	52,937	10,026
1969	5,451	32,600	27,244	6,503	20,741	5,356	13,204	6,714	1,732	4,758	84,050	60,841	183	57,154	10,036
1970	7,058	33,071	25,938	5,514	20,424	7,133	14,774	7,187	2,030	5,557	90,157	66,795	335	62,142	10,457
1971	7,889	32,126	25,879	5,297	20,582	6,247	16,347	7,917	2,076	6,354	99,523	75,821	39	70,218	9,875
1972	6,898	34,721	27,753	5,655	22,098	6,968	18,293	9,107	2,298	6,889	97,675	77,291	1,981	69,906	10,303
1973	8,892	41,073	32,691	5,487	27,204	8,382	21,840	11,071	2,577	8,193	106,464	84,680	1,258	78,516	11,460
1974	18,484	49,144	36,450	4,611	31,839	12,694	27,384	13,864	3,575	9,578	113,611	89,013	299	80,501	11,652
1975	18,727	47,690	37,515	6,239	31,276	10,175	31,741	16,564	3,979	11,198	123,997	99,149	211	87,934	11,599
1976	22,523	52,041	39,710	7,294	32,416	12,331	36,740	19,127	4,931	12,682	133,540	107,718	25	97,021	11,598
1977	25,450	63,977	49,322	8,926	40,396	14,655	41,713	22,139	5,600	13,974	139,889	116,303	265	102,819	11,718
1978	33,700	82,236	63,857	12,350	51,507	18,379	47,344	25,596	6,102	15,646	153,151	123,488	1,174	110,562	11,671
1979	45,321	110,432	82,077	[9] 17,461	[9] 64,616	28,355	58,496	31,284	8,091	19,122	162,947	135,092	1,454	117,458	11,112
1980	54,744	121,597	87,667	19,904	67,763	33,930	68,648	38,138	9,506	21,005	171,495	137,644	1,809	121,328	11,161
1981	69,226	161,114	111,908	30,357	81,551	49,206	78,206	46,463	9,124	22,619	176,778	143,906	1,601	130,954	11,151
1982	79,543	[10] 162,330	[10] 118,640	[10] 34,666	[10] 83,974	[10] 43,690	80,408	50,375	8,423	21,610	190,128	153,769	717	139,312	11,148
1983	78,309	181,348	[11] 137,970	[11] 41,727	[11] 96,243	[11] 43,378	80,541	51,078	9,319	20,143	198,571	163,694	918	151,942	11,121
1984	[12] 75,470	231,760	166,776	57,191	109,585	64,984	78,003	50,714	8,760	18,528	208,523	174,052	3,577	160,850	11,096
1981:															
January	54,465	128,187	90,479	20,874	69,605	37,708	70,106	38,740	10,324	21,043	161,467	129,492	1,304	117,169	11,159
February	58,084	129,929	90,378	21,349	69,029	39,551	70,886	39,375	10,056	21,455	161,824	129,152	1,249	117,621	11,156
March	60,089	130,118	91,638	22,608	69,030	38,480	72,091	40,264	9,802	22,025	167,040	131,037	656	118,043	11,154
April	62,320	133,597	93,275	23,131	70,144	40,322	73,382	41,111	9,648	22,624	168,067	132,896	2,333	119,687	11,154
May	60,551	140,056	97,823	24,782	73,041	42,233	74,452	41,913	9,361	23,178	164,447	130,939	1,366	118,311	11,154
June	63,427	145,994	101,649	25,629	76,020	44,345	75,207	42,693	3,807	23,707	171,311	132,227	1,010	120,017	11,154
July	63,721	151,264	106,431	26,807	79,624	44,833	76,412	43,450	8,897	24,065	167,377	134,957	1,027	123,172	11,154
August	64,577	153,651	107,258	27,824	79,434	46,393	77,072	44,064	8,932	24,075	168,429	136,699	1,254	124,522	11,154
September	65,048	161,717	111,420	30,440	80,980	50,297	77,614	44,720	8,950	23,944	181,639	138,288	2,486	124,330	11,152
October	66,072	164,124	113,308	30,716	82,592	50,816	78,283	45,386	9,400	23,497	167,256	134,665	924	123,005	11,152
November	68,749	166,317	113,411	30,728	82,683	52,906	78,103	45,961	9,315	22,827	171,676	139,140	232	126,539	11,152
December	69,226	161,114	111,908	30,357	81,551	49,206	78,206	46,463	9,124	22,619	176,778	143,906	1,601	130,954	11,151
1982:															
January	70,088	167,415	112,256	30,666	81,590	55,159	78,387	46,899	9,498	21,990	179,941	141,871	2,217	128,230	11,151
February	70,468	167,616	110,812	30,974	79,838	56,804	79,035	47,324	9,760	21,951	170,321	138,575	1,180	125,410	11,150
March	71,619	166,527	109,811	31,844	77,967	56,716	79,758	47,966	9,581	22,211	172,249	139,700	2,646	125,589	11,150
April	71,128	172,697	113,943	32,723	81,220	58,754	80,695	48,425	9,758	22,512	182,959	148,335	1,799	134,257	11,149
May	71,601	176,937	117,918	34,336	83,582	59,019	80,972	48,838	9,260	22,874	173,574	141,249	1,058	129,407	11,149
June	71,765	180,015	121,083	35,446	85,637	58,932	81,436	49,289	8,670	23,476	173,810	140,244	1,638	127,005	11,149
July	72,559	180,878	122,885	36,983	85,902	57,993	81,659	49,582	8,355	23,722	177,673	143,812	458	132,640	11,149
August	72,709	174,094	117,202	36,657	80,545	56,892	81,564	49,845	8,034	23,685	180,258	144,502	449	132,858	11,148
September	73,818	171,627	115,216	35,584	79,632	56,411	81,566	50,006	8,078	23,482	180,647	146,838	1,123	134,393	11,148
October	75,811	170,365	115,530	35,893	79,637	54,835	81,352	50,160	8,288	22,904	186,454	142,629	438	132,080	11,148
November	77,125	166,941	115,650	36,147	79,503	51,291	80,766	50,292	8,477	21,998	187,494	149,394	374	137,676	11,148
December	79,543	[10] 162,330	[10] 118,640	[10] 34,666	[10] 83,974	[10] 43,690	80,408	50,375	8,423	21,610	190,128	153,769	717	139,312	11,148
1983:															
January	77,529	167,304	120,626	36,755	83,871	46,678	80,201	50,364	8,882	20,955	176,424	142,656	354	132,368	11,144
February	73,706	169,142	122,230	38,363	83,867	46,912	80,356	50,429	9,102	20,825	183,117	142,975	1,155	135,561	11,139
March	70,843	166,534	121,034	36,529	84,505	45,500	80,856	50,569	9,341	20,946	182,445	148,860	2,808	136,651	11,138
April	70,389	169,892	123,819	36,984	86,835	46,073	81,022	50,687	9,259	21,076	189,421	151,134	848	141,550	11,135
May	68,797	169,870	125,552	38,205	87,347	44,318	81,024	50,778	8,967	21,279	185,011	152,198	1,260	141,180	11,132
June	70,907	171,642	127,318	38,645	88,673	44,324	81,165	50,884	8,630	21,652	189,579	155,649	3,610	141,673	11,131
July	72,710	172,674	128,520	37,927	90,593	44,154	81,397	50,946	8,659	21,792	189,478	155,314	1,113	144,255	11,131
August	73,977	172,407	129,375	39,136	90,239	43,032	81,601	51,006	8,974	21,621	193,405	160,242	3,633	146,489	11,128
September	73,569	176,125	130,280	39,247	91,033	45,845	81,173	51,095	8,704	21,375	208,034	167,398	1,625	155,423	11,128
October	72,902	177,150	132,128	39,134	92,994	45,022	81,106	51,105	9,263	20,737	190,067	155,964	387	146,096	11,126
November	77,919	182,475	137,297	42,124	95,173	45,178	80,769	51,130	9,460	20,180	195,267	160,043	1,059	149,439	11,123
December	78,309	181,348	[11] 137,970	[11] 41,727	[11] 96,243	[11] 43,378	80,541	51,078	9,319	20,143	198,571	163,694	918	151,942	11,121
1984:															
January	73,450	187,284	142,638	44,082	98,556	44,646	80,896	51,036	10,171	19,690	199,457	163,081	418	150,254	11,120
February	74,367	193,926	146,753	45,526	101,227	47,173	80,821	50,998	10,170	19,653	188,837	158,535	1,020	140,847	11,116
March	73,221	200,365	151,197	46,556	104,641	49,168	80,935	51,038	10,292	19,605	195,100	159,508	896	150,814	11,111
April	78,457	210,073	156,329	48,370	107,959	53,744	81,131	51,055	10,321	19,755	208,207	172,937	907	162,134	11,109
May	79,530	215,345	161,474	51,134	110,340	53,871	81,176	51,106	10,127	19,944	202,369	167,566	2,832	154,869	11,104
June	82,067	220,594	160,413	50,216	110,197	60,181	80,852	51,169	9,289	20,394	200,726	165,465	4,760	152,859	11,100
July	80,957	222,782	160,544	49,676	110,868	62,238	80,779	51,190	8,947	20,642	204,194	167,113	7,238	150,705	11,099
August	79,779	220,125	158,358	50,313	108,045	61,767	80,545	51,219	8,709	20,616	203,184	170,648	8,276	153,183	11,098
September	77,928	226,736	159,542	52,138	107,404	67,194	80,091	51,216	8,497	20,378	207,150	170,433	6,633	155,018	11,097
October	[12] 75,741	230,511	160,174	54,055	106,119	70,337	79,718	51,206	8,699	19,813	198,682	162,417	5,060	148,220	11,096
November	75,179	238,024	167,044	56,240	110,804	70,980	79,246	51,176	9,033	19,036	205,671	171,216	5,073	157,770	11,096
December	75,470	231,760	166,776	57,191	109,585	64,984	78,003	50,714	8,760	18,528	208,523	174,052	3,577	160,850	13,096

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FINANCE—BANKING—Con.

YEAR AND MONTH	FEDERAL RESERVE BANKS, CONDITION—END OF YEAR OR MONTH, LIABILITIES [1]				ALL MEMBER BANKS OF FEDERAL RESERVE SYSTEM, RESERVES AND BORROWINGS—Averages of daily figures (annual data for December only) [4]					WEEKLY REPORTING BANKS, FEDERAL RESERVE SYSTEM, CONDITION—Large commercial banks (data for Wednesday nearest end of year or month), Deposits [5]				
		Deposits			Reserves					Demand deposits				
	Total [2]	Total [2]	Member-bank reserve balances [3]	Federal Reserve notes in circulation	Total held ★	Required	Excess ★	Borrowings from Federal Reserve banks ★	Free reserves ★	Total [6]	Individuals, partnerships, and corporations	States and political subdivisions	U.S. Government	Depository institutions in U.S.
	Millions of dollars													
1961	54,331	18,451	17,387	29,305	20,131	19,547	584	133	451	97,958	70,118	5,002	4,033	13,415
1962	56,019	18,722	17,454	30,643	20,054	19,482	572	260	312	102,109	71,531	5,125	4,749	14,321
1963	58,029	18,391	17,049	32,877	20,701	20,211	490	332	158	104,335	74,513	5,338	4,556	13,320
1964	62,868	19,456	18,086	35,343	21,596	21,190	406	264	142	102,574	73,654	5,239	4,563	12,539
1965	65,371	19,620	18,447	37,950	22,693	22,270	423	444	−21	[7] 110,201	[7] 81,070	[7] 5,854	[7] 4,059	[7] 12,399
1966	70,332	20,972	19,794	40,196	23,785	23,446	339	532	−193	114,765	83,108	6,137	3,882	13,838
1967	75,330	22,920	20,999	42,369	25,291	24,916	375	228	147	127,277	92,380	6,231	3,818	15,752
1968	78,972	23,473	21,807	45,510	27,192	26,766	426	746	−320	144,249	102,790	7,671	3,437	19,060
1969	84,050	24,338	22,085	48,244	28,053	27,767	286	1,119	−833	[8] 150,897	[8] 105,605	[8] 7,942	[8] 2,989	[8] 20,801
1970	90,157	26,687	24,150	51,386	29,246	28,998	248	332	−84	147,355	103,149	6,774	4,380	21,704
1971	99,523	31,475	27,780	54,954	31,345	31,163	182	126	56	152,699	106,885	6,563	7,571	20,880
1972	97,675	28,667	25,647	59,914	31,415	31,131	284	1,050	−766	[9] 152,064	[9] 108,563	[9] 5,816	[9] 5,772	[9] 19,919
1973	106,464	31,486	27,060	65,470	35,108	34,804	304	1,298	−953	166,905	115,216	6,111	6,551	22,795
1974	113,611	30,649	25,843	72,259	36,861	36,603	258	727	−437	169,511	117,861	5,894	1,330	29,180
1975	123,997	34,780	26,052	78,770	34,990	34,724	266	130	150	169,221	120,541	6,095	1,124	27,276
1976	133,540	38,016	25,158	85,590	35,237	34,964	273	53	233	164,668	117,270	4,911	1,420	25,324
1977	139,889	35,550	26,870	93,153	36,486	36,296	190	569	−324	180,894	128,244	5,085	3,243	27,164
1978	153,151	36,972	31,152	103,325	41,678	41,446	232	868	−501	203,269	144,484	5,291	980	34,221
1979	162,947	35,708	29,520	113,355	43,907	43,578	329	1,473	−1,063	[10] 221,323	[10] 158,518	[10] 5,716	[10] 862	[10] 36,288
1980	171,495	31,546	27,456	124,241	40,660	40,146	514	1,690	−1,060	229,859	160,860	5,579	1,105	41,486
1981	176,778	30,816	25,228	131,906	41,925	41,606	319	636	−263	189,089	142,616	5,009	2,142	22,046
1982	190,128	34,334	26,489	141,990	41,854	41,354	500	634	−101	191,546	141,698	5,225	1,764	23,816
1983	198,571	26,123	21,446	157,097	38,894	38,333	561	774	−117	195,538	149,971	5,507	2,055	21,868
1984	208,523	28,252	21,818	168,327	40,696	39,843	853	3,186	−2,220	223,965	172,700	6,219	1,160	26,297
1981:														
January	161,467	30,747	26,621	118,147	41,621	41,247	374	1,395	−901	186,906	129,969	4,638	1,673	33,985
February	161,824	29,777	26,734	118,854	39,872	39,521	351	1,303	−804	184,644	125,822	4,507	1,561	35,204
March	167,040	29,983	26,164	120,874	39,687	39,407	280	1,000	−524	208,000	142,090	4,733	1,003	38,508
April	168,067	31,310	26,063	121,852	40,338	40,169	169	1,338	−1,007	190,139	130,920	4,265	2,874	32,833
May	164,447	27,213	24,304	123,251	40,522	40,265	257	2,223	−1,697	196,642	132,922	4,079	3,306	36,748
June	171,311	27,423	23,626	124,783	40,446	40,108	338	2,037	−1,408	211,214	142,691	4,953	1,080	41,189
July	167,377	29,690	26,011	124,765	41,006	40,666	340	1,679	−1,092	174,814	123,986	3,982	1,781	27,935
August	168,429	30,398	27,045	125,134	41,007	40,715	292	1,420	−893	188,702	130,010	4,331	1,104	36,940
September	181,639	41,924	27,243	125,050	40,591	40,177	414	1,456	−820	210,626	138,046	4,910	2,205	44,041
October	167,256	28,742	23,672	125,351	40,710	40,433	277	1,181	−752	164,878	125,572	3,946	1,563	18,300
November	171,676	29,053	24,312	129,086	40,949	40,605	344	663	−224	187,941	140,017	4,771	1,111	22,410
December	176,778	30,816	25,228	131,906	41,925	41,606	319	636	−263	189,089	142,616	5,009	2,142	22,046
1982:														
January	179,941	39,324	25,066	126,835	43,202	42,784	418	1,517	−1,024	172,276	129,482	5,043	3,531	19,619
February	170,321	29,630	24,964	126,869	41,285	40,981	304	1,789	−1,354	170,932	127,704	4,299	3,325	20,106
March	172,249	30,073	26,357	128,855	39,227	38,866	361	1,555	−1,019	174,646	133,982	4,984	1,111	20,017
April	182,959	38,357	24,702	130,189	39,557	39,284	273	1,568	−1,128	159,421	122,333	4,434	2,952	16,310
May	173,574	26,834	23,463	132,619	39,550	39,191	359	1,117	−523	181,071	135,840	4,320	1,146	23,947
June	173,810	25,325	20,198	134,228	39,566	39,258	308	1,205	−656	180,131	135,225	5,461	2,322	20,716
July	177,673	29,893	24,974	134,115	39,964	39,651	313	691	−157	160,349	122,133	4,389	1,572	17,492
August	180,258	29,076	24,993	135,374	40,179	39,866	313	515	−81	184,358	138,459	4,635	898	21,022
September	180,647	32,095	20,318	135,197	39,960	39,576	384	933	−447	166,267	126,108	4,296	1,871	18,146
October	186,454	36,639	24,678	136,048	40,587	40,183	404	477	12	189,855	142,209	5,159	3,008	22,863
November	187,494	29,634	26,533	139,989	41,200	40,799	401	621	−172	192,755	145,489	5,013	1,060	23,674
December	190,128	34,334	26,489	141,990	41,854	41,354	500	634	−101	191,546	141,698	5,225	1,764	23,816
1983:														
January	176,424	26,275	22,683	137,667	41,864	41,315	549	529	53	175,250	133,497	5,483	1,210	20,350
February	183,117	29,160	22,468	139,060	39,799	39,364	435	582	−107	184,516	138,936	5,292	2,569	21,146
March	182,445	28,100	23,419	141,497	38,035	37,601	433	792	−306	175,226	132,422	4,248	2,091	18,876
April	189,421	32,321	23,193	142,497	38,650	38,174	476	1,009	−451	172,570	131,566	4,654	3,470	17,921
May	185,011	26,054	20,567	145,783	38,282	37,833	449	952	−404	203,719	152,866	5,247	1,131	26,240
June	189,579	27,508	18,004	147,549	38,415	37,934	480	1,636	−1,034	182,551	136,533	5,282	2,025	20,912
July	189,478	27,781	23,046	147,094	38,948	38,440	507	1,453	−775	180,964	136,531	5,081	3,215	20,595
August	193,405	30,608	25,702	148,241	38,661	38,214	446	1,546	−902	179,139	136,935	4,719	993	20,412
September	208,034	44,593	20,697	148,172	37,916	37,418	498	1,441	−753	169,441	130,818	4,492	1,607	18,199
October	190,067	26,112	20,227	149,676	38,137	37,633	505	644	−197	180,079	138,677	5,284	1,152	20,103
November	195,267	25,443	21,581	153,800	38,144	37,615	529	906	−256	187,336	143,638	4,900	1,934	20,448
December	198,571	26,123	21,446	157,097	38,894	38,333	561	774	−117	195,538	149,971	5,507	2,055	21,868
1984:														
January	199,457	29,661	20,361	151,711	40,120	39,507	613	715	−16	186,113	139,110	5,455	1,104	23,988
February	188,837	20,306	16,330	152,383	36,366	35,423	943	567	479	185,618	140,397	5,447	2,446	22,624
March	195,100	26,634	22,167	153,871	36,280	35,569	711	952	−108	176,097	134,158	4,237	1,736	21,310
April	208,207	37,113	19,715	155,388	37,156	36,664	492	1,234	−603	185,492	140,823	5,854	1,307	22,120
May	202,369	27,252	21,686	158,727	36,522	35,942	580	2,988	−2,212	184,993	140,745	4,623	1,076	22,563
June	200,726	25,318	20,252	159,915	37,526	36,752	774	3,300	−2,262	177,248	134,681	4,708	2,295	20,994
July	204,194	25,851	21,355	160,402	37,471	36,858	613	5,924	−5,003	188,430	142,190	6,114	1,200	23,302
August	203,184	27,417	22,733	161,551	37,264	36,575	689	8,017	−6,982	172,432	131,670	4,360	2,151	19,220
September	207,150	32,718	23,612	160,046	38,043	37,415	628	7,242	−6,295	186,027	139,287	4,826	3,930	22,440
October	198,682	24,122	19,740	160,972	38,512	37,892	620	6,017	−5,098	184,939	141,373	4,901	1,389	21,033
November	205,671	28,107	25,052	164,102	39,235	38,542	693	4,617	−3,712	180,270	139,061	4,781	1,041	20,985
December	208,523	28,252	21,818	168,327	40,696	39,843	853	3,186	−2,220	223,965	172,700	6,219	1,160	26,297

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 187 and 188.

FINANCE—BANKING—Con.

YEAR AND MONTH	WEEKLY REPORTING BANKS, FEDERAL RESERVE SYSTEM, CONDITION—Large commercial banks (data for Wednesday nearest end of year or month) [1]													
	Deposits			Loans and leases							Investments			
	Transaction balances other than demand deposits	Nontransaction balances		Total (adjusted) [3]	Commercial and industrial	For purchasing or carrying securities	To nonbank depository and other financial institutions [4]	Real estate loans	To States and political subdivisions	Other loans [5]	Total [6]	U.S. Treasury and Government agency securities		Other securities
		Total [2]	Individuals, partnerships, and corporations									Total [6]	Investment account	
	Millions of dollars													
1961		30,225	5,945	74,285	32,797		6,159	13,403			46,069	33,960		12,109
1962		34,920	9,221	82,947	35,351		7,365	15,519			48,147	32,369		15,778
1963		38,083	13,310	92,901	38,793		8,595	17,880			48,404	29,018		19,386
1964		40,698	16,407	102,227	42,119		9,032	20,008			48,783	27,679		21,104
1965 [7]		50,694	22,111	125,789	53,113		11,187	25,577			52,811	26,638		26,173
1966		47,213	29,002	134,761	60,779		11,228	27,492			51,502	24,803		26,699
1967		48,864	38,273	143,951	66,201		10,415	29,126			61,818	28,371		33,447
1968		49,149	45,075	161,820	74,149		11,872	32,106			68,324	29,358		38,966
1969 [8]		46,490	36,502	175,756	81,491		13,148	33,617			59,536	23,853		35,683
1970		48,035	51,650	180,429	81,693		13,642	34,035			72,194	28,061		44,133
1971		54,542	62,274	192,238	83,770		14,504	38,400			81,033	28,944		52,089
1972 [9]		50,411	66,146	206,020	85,173		19,457	40,697			74,459	25,338		49,121
1973		48,948	87,716	247,648	103,924		26,833	49,203			76,413	22,251		54,162
1974		51,357	114,321	282,218	124,505		31,608	54,731			76,957	21,349		55,608
1975		59,508	106,767	263,444	113,661		26,279	53,270			88,182	36,031		52,151
1976		77,648	98,787	266,684	109,407		23,015	56,352			97,310	44,435		52,875
1977		78,801	111,989	295,818	116,802		23,027	66,776			98,988	40,088		58,900
1978		77,489	142,349	345,480	134,542	10,625	23,781	81,017		95,515	99,795	35,560	32,441	64,235
1979 [10]		273,912	240,211	418,140	161,308	9,822	26,374	101,652		118,984	110,672	53,676	48,794	56,996
1980		321,130	284,814	450,517	176,121	9,905	25,842	113,580		125,069	120,617	57,734	53,354	62,883
1981		370,608	335,125	489,741	197,014	10,566	26,426	126,365		129,370	119,464	54,782	48,824	64,682
1982		416,133	377,218	524,625	218,529	11,138	26,684	133,738		134,536	129,438	62,639	54,761	66,799
1983		439,983	411,068	553,128	223,857	13,638	25,272	142,170		148,191	145,803	75,473	67,777	70,330
1984	[11] 36,226	456,258	422,480	659,091	251,957	18,066	25,460	158,428	[11] 29,210	175,970	[12] 127,885	78,539	64,697	[12] 49,346
1981:														
January		328,223	291,715	443,382	172,790	7,693	25,045	114,653		123,201	119,764	57,695	51,353	62,069
February		328,156	291,465	441,033	170,902	8,126	24,671	115,432		121,902	120,633	58,745	51,643	61,888
March		329,005	294,237	448,186	174,188	10,061	24,501	116,329		123,107	122,695	60,133	52,232	62,562
April		330,224	295,450	448,273	175,970	8,627	25,083	117,1[illegible]3		121,435	119,770	57,959	52,509	61,811
May		342,107	306,350	455,343	178,173	10,301	25,580	118,471		122,818	123,523	60,534	52,835	62,98
June		344,907	310,913	468,348	184,120	12,010	26,546	119,784		125,888	121,979	58,812	52,010	63,16
July		348,849	315,539	460,806	182,037	9,075	25,728	120,778		123,188	120,512	58,584	51,324	61,928
August		357,661	323,230	470,880	186,604	8,541	26,897	122,158		126,680	119,867	56,930	50,049	62,937
September		356,955	322,834	478,877	189,559	10,118	26,054	123,545		129,601	119,809	55,560	49,405	64,249
October		358,144	324,370	473,880	188,853	8,410	25,184	124,228		127,205	118,583	56,065	49,146	62,518
November		365,061	330,074	487,091	193,514	10,582	26,149	125,457		131,389	121,393	55,555	48,723	65,838
December		370,608	335,125	489,741	197,014	10,566	26,426	126,365		129,370	119,464	54,782	48,824	64,682
1982:														
January		375,491	339,331	489,571	199,843	8,600	26,544	128,113		126,471	120,824	56,000	48,682	64,824
February		378,850	340,969	491,503	200,716	9,083	26,546	128,807		126,351	119,901	56,222	48,581	63,679
March		380,881	344,022	495,916	204,619	7,713	27,750	129,276		126,558	120,282	56,410	48,174	63,872
April		381,718	344,042	498,541	206,563	7,417	27,863	130,386		126,312	117,794	54,438	46,974	63,356
May		389,392	351,527	505,168	210,874	8,978	27,473	130,962		126,881	119,570	54,178	46,397	65,392
June		393,450	356,796	510,093	214,112	8,610	27,406	131,656		128,309	117,425	54,088	46,221	63,337
July		401,858	363,256	507,358	212,291	9,340	27,142	131,850		126,735	117,560	54,772	46,055	62,788
August		410,201	369,788	514,352	214,537	10,168	27,878	132,576		129,193	118,283	54,580	47,615	63,703
September		410,378	369,656	518,584	219,067	10,406	26,786	133,397		128,928	119,137	55,336	48,215	63,801
October		412,484	372,683	522,552	218,712	12,105	27,065	133,125		131,545	125,421	59,795	50,551	65,626
November		409,720	370,478	522,434	218,846	11,529	26,772	133,377		131,910	125,426	61,632	52,204	63,794
December		416,133	377,218	524,625	218,529	11,138	26,684	133,738		134,536	129,438	62,639	54,761	66,799
1983:														
January		426,540	389,291	526,764	220,475	9,676	26,138	135,783		134,692	135,291	67,814	57,652	67,477
February		425,560	389,411	527,075	220,223	11,062	26,321	135,886		133,583	134,747	68,325	58,965	66,422
March		425,074	389,993	522,306	218,476	10,735	26,344	136,215		130,536	133,537	67,531	59,002	66,006
April		419,863	386,474	519,729	216,526	10,027	25,075	136,308		131,793	138,126	69,998	60,097	68,128
May		421,594	391,228	524,951	216,420	11,919	25,798	136,670		134,144	141,108	73,512	63,022	67,596
June		424,521	394,584	526,133	214,966	12,668	25,135	137,455		135,909	140,157	72,613	62,276	67,544
July		426,234	398,234	528,769	217,139	11,838	25,480	138,007		136,305	138,938	70,291	60,437	68,647
August		429,130	400,368	530,222	216,005	12,497	25,021	139,237		137,462	138,908	70,142	61,742	68,766
September		428,000	399,366	530,378	215,287	11,402	25,326	140,261		138,102	139,422	70,720	62,314	68,702
October		432,988	405,227	541,626	216,706	13,061	25,014	141,637		143,208	143,742	74,853	65,722	68,889
November		437,235	408,964	543,644	219,355	14,291	24,256	142,106		143,636	145,869	77,105	68,044	68,764
December		439,983	411,068	553,128	223,857	13,638	25,272	142,170		148,191	145,803	75,473	67,777	70,330
1984:														
January	[11] 32,664	409,188	380,699	580,500	221,890	15,097	25,256	145,320	[11] 21,884	151,051	[12] 130,084	81,707	68,997	[12] 48,377
February	32,510	411,248	382,613	587,492	227,562	15,528	24,279	146,242	22,171	151,710	129,555	81,544	69,750	48,011
March	32,626	415,357	385,958	589,054	231,472	12,506	23,817	147,273	22,963	151,023	127,968	79,933	68,854	48,035
April	33,236	414,652	385,503	603,542	237,566	13,713	24,982	148,471	23,491	155,319	128,794	79,107	67,068	49,687
May	32,654	426,965	395,722	608,243	240,388	14,365	25,358	149,201	23,967	154,964	126,292	78,091	65,689	48,201
June	31,944	431,390	399,577	613,465	244,433	13,040	24,800	150,664	24,873	155,655	120,152	73,296	65,075	46,856
July	33,362	434,056	403,004	617,895	244,993	12,628	25,094	151,953	25,982	157,245	120,946	74,091	64,147	46,855
August	32,242	436,064	403,295	615,392	242,982	11,223	24,982	152,964	26,234	157,007	123,345	75,582	63,969	47,763
September	33,893	440,735	407,377	627,201	246,832	13,135	24,430	155,099	25,946	161,759	121,998	74,656	63,475	47,342
October	32,998	443,875	410,059	636,546	247,659	15,048	24,338	156,961	26,078	166,462	126,454	79,042	63,884	47,412
November	32,668	446,038	412,111	637,675	248,452	12,616	24,186	158,227	26,675	167,519	124,996	78,532	63,770	46,464
December	36,226	456,258	422,480	659,091	251,957	18,066	25,460	158,428	29,210	175,970	127,885	78,539	64,697	49,346

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FINANCE—BANKING—Con.

YEAR AND MONTH	COMMERCIAL BANK CREDIT—Loans and securities (monthly averages), seasonally adjusted (Billions of dollars) [1]				MONEY AND INTEREST RATES (Percent)								
	Total [2]	Securities		Loans and leases [2]	Prime rate charged by banks on short-term business loans [3] ★	Discount rate, N.Y. Federal Reserve Bank [4] ★	Federal intermediate credit bank loans [5]	Home mortgage rates (conventional 1st mortgages)—U.S. average [6]		Open market rates, New York City			
		U.S. Government	Other					New home purchase ★	Existing home purchase ★	Bankers' accept-ances—prime, 90 days [7]	Commercial paper, 6-month [7]	Finance company paper placed directly, 6-month [7]	Yield on U.S. Govt. securities (taxable)—3-month bills (rate on new issues) [8] ★
1961					4.50	3.00	4.00			2.81	2.97		2.378
1962					4.50	3.00	4.05			3.01	3.26		2.778
1963					4.50	3.23	4.26	5.80	5.94	3.36	3.55		3.157
1964					4.50	3.55	4.70	5.75	5.89	3.77	3.97		3.549
1965					4.54	4.04	4.94	5.74	5.87	4.22	4.38		3.954
1966					5.63	4.50	5.82	6.14	6.30	5.36	5.55		4.881
1967					5.63	4.19	5.88	6.33	6.40	4.75	5.10		4.321
1968					6.31	5.17	6.41	6.83	6.90	5.75	5.90		5.339
1969					7.95	5.87	7.23	7.66	7.68	7.61	7.83		6.677
1970					7.91	5.95	8.50	8.27	8.20	7.31	7.72	7.20	6.458
1971					5.72	4.88	6.37	7.59	7.54	4.85	5.11	4.89	4.348
1972	572.0	88.6	93.4	390.0	5.25	4.50	6.00	7.45	7.38	4.47	4.69	4.55	4.071
1973	647.8	88.2	99.4	460.1	8.02	6.45	7.16	7.78	7.82	8.08	8.15	7.38	7.041
1974	713.7	86.3	107.5	519.8	10.80	7.83	8.82	8.71	8.78	9.89	9.84	8.61	7.886
1975	745.1	116.7	111.2	517.1	7.86	6.25	8.14	8.75	8.97	6.29	6.32	6.16	5.838
1976	804.6	136.3	113.5	554.8	6.84	5.50	7.35	8.77	8.90	5.19	5.35	5.22	4.989
1977	891.4	136.6	122.7	632.2	6.82	5.46	6.93	8.80	8.83	5.59	5.60	5.50	5.265
1978	1,013.8	137.6	129.2	746.9	9.06	7.46	8.01	9.33	9.40	8.11	7.99	7.78	7.221
1979	1,135.4	144.4	141.9	849.1	12.67	10.28	10.09	10.49	10.63	11.04	10.91	10.25	10.041
1980	1,239.7	170.9	154.4	914.5	15.26	11.77	12.22	12.26	12.53	12.78	12.29	11.28	11.506
1981	1,307.4	179.6	160.4	967.4	18.87	13.41	14.20	14.13	14.51	15.32	14.76	13.73	14.077
1982	1,400.5	202.7	165.0	1,032.8	14.86	11.02	13.56	14.49	14.78	11.89	11.89	11.20	10.686
1983	1,553.0	260.8	169.6	1,122.7	10.79	8.50	10.60	12.11	12.29	8.90	8.89	8.69	8.630
1984	1,714.8	260.2	139.9	1,314.7	12.04	8.80	11.20	11.88	12.00	10.14	10.16	9.65	9.580
1981:													
January	1,248.9	174.0	155.1	919.8	20.16	13.00	12.29	12.80	13.24	16.62	15.10	14.09	14.724
February	1,253.5	174.9	155.6	923.0	19.43	13.00	12.93	13.02	13.73	15.54	14.87	14.05	14.905
March	1,259.6	175.5	156.7	927.4	18.05	13.00	13.35	13.48	13.91	13.88	13.59	12.89	13.478
April	1,266.0	176.2	156.2	933.6	17.15	13.00	13.65	13.62	13.99	14.65	14.17	12.94	13.635
May	1,280.7	178.8	155.6	946.4	19.61	13.87	13.95	13.56	14.19	17.56	16.66	14.97	16.295
June	1,289.3	180.4	155.5	953.4	20.03	14.00	14.29	14.12	14.40	16.27	15.22	14.13	14.557
July	1,291.3	180.7	155.1	955.4	20.39	14.00	14.59	14.14	14.77	17.10	16.09	14.47	14.699
August	1,298.3	181.4	154.8	962.1	20.50	14.00	14.83	14.60	15.03	17.22	16.62	15.32	15.612
September	1,306.1	180.3	156.3	969.5	20.08	14.00	15.11	14.69	15.38	16.11	15.93	15.01	14.951
October	1,313.6	180.3	158.8	974.5	18.45	14.00	15.28	15.04	15.47	14.78	14.72	13.96	13.873
November	1,319.5	177.3	162.2	980.0	16.84	13.00	15.26	15.68	15.80	12.00	11.96	11.72	11.269
December	1,307.4	179.6	160.4	967.4	15.75	12.10	14.87	15.23	15.53	12.13	12.14	11.24	10.926
1982:													
January	1,309.4	181.3	159.5	968.6	15.75	12.00	14.63	14.67	15.37	13.06	13.35	12.56	12.412
February	1,321.9	182.8	159.7	979.4	16.56	12.00	14.45	14.44	15.22	14.47	14.27	13.58	13.780
March	1,331.3	181.[illegible]	161.4	988.0	16.50	12.00	14.11	14.93	15.07	13.73	13.47	12.89	12.493
April	1,341.2	184.4	161.0	995.9	16.50	12.00	14.14	15.13	15.39	13.95	13.64	13.09	12.821
May	1,350.0	183.6	161.6	1,004.8	16.50	12.00	13.93	15.11	15.57	13.29	13.02	12.61	12.148
June	1,356.0	184.5	161.5	1,010.0	16.50	12.00	13.73	14.74	15.01	14.00	13.79	12.69	12.108
July	1,364.2	186.3	161.6	1,016.2	16.26	11.81	13.63	15.01	14.96	12.90	13.00	12.15	11.914
August	1,371.0	188.9	161.3	1,020.8	14.39	10.68	13.43	15.05	15.03	10.34	10.80	9.93	9.006
September	1,379.7	191.4	161.8	1,026.6	13.50	10.00	13.21	14.34	14.71	10.40	10.86	9.63	8.196
October	1,388.1	194.9	162.0	1,031.3	12.52	9.68	12.90	13.86	14.37	9.24	9.21	8.60	7.750
November	1,390.2	198.1	161.6	1,030.5	11.85	9.35	12.48	13.26	13.74	8.76	8.72	8.42	8.042
December	1,400.5	202.7	165.0	1,032.8	11.50	8.73	12.14	13.09	13.44	8.54	8.50	8.20	8.013
1983:													
January	1,411.7	208.8	167.8	1,035.1	11.16	8.50	11.58	13.00	13.04	8.19	8.15	7.97	7.810
February	1,419.5	213.4	167.8	1,038.2	10.98	8.50	11.11	12.62	12.88	8.36	8.39	8.26	8.130
March	1,432.3	220.9	167.0	1,044.4	10.50	8.50	10.83	12.97	12.61	8.54	8.48	8.35	8.304
April	1,443.3	226.0	168.2	1,049.1	10.50	8.50	10.51	12.02	12.42	8.49	8.48	8.41	8.252
May	1,453.6	233.4	169.0	1,051.3	10.50	8.50	10.20	12.21	12.36	8.36	8.31	8.15	8.185
June	1,466.9	238.5	170.5	1,057.9	10.50	8.50	10.14	11.90	12.21	9.04	9.03	8.80	8.820
July	1,481.4	240.7	171.7	1,069.0	10.50	8.50	10.22	12.02	12.18	9.33	9.36	9.10	9.120
August	1,495.0	242.2	173.4	1,079.4	10.89	8.50	10.30	12.01	12.25	9.59	9.66	9.42	9.390
September	1,506.8	246.9	173.7	1,086.2	11.00	8.50	10.42	12.08	12.38	9.23	9.28	9.09	9.050
October	1,520.8	252.9	172.6	1,095.3	11.00	8.50	10.55	11.80	12.19	9.01	8.96	8.79	8.710
November	1,539.1	257.8	172.7	1,108.5	11.00	8.50	10.61	11.82	12.11	9.16	9.09	8.84	8.710
December	1,553.0	260.8	169.6	1,122.7	11.00	8.50	10.67	11.94	11.94	9.52	9.50	9.11	8.960
1984:													
January	1,565.0	260.4	143.7	1,160.8	11.00	8.50	10.80	11.80	11.70	9.23	9.18	9.02	8.930
February	1,584.1	260.7	142.2	1,181.2	11.00	8.50	10.84	11.78	11.73	9.38	9.31	9.06	9.030
March	1,599.6	261.0	142.3	1,196.3	11.21	8.50	10.79	11.56	11.69	9.88	9.86	9.38	9.440
April	1,612.9	257.6	142.1	1,213.2	11.93	8.87	10.87	11.55	11.61	10.22	10.22	9.76	9.690
May	1,629.8	257.3	140.5	1,232.0	12.39	9.00	10.97	11.68	11.63	10.84	10.87	10.03	9.900
June	1,636.6	253.7	139.7	1,243.2	12.60	9.00	11.16	11.61	11.79	11.04	11.23	10.25	9.940
July	1,652.6	256.4	139.5	1,256.7	13.00	9.00	11.32	11.91	12.03	11.30	11.34	10.42	10.130
August	1,662.1	257.1	140.8	1,264.2	13.00	9.00	11.32	11.89	12.24	11.23	11.16	10.52	10.490
September	1,674.9	258.0	141.9	1,275.0	12.97	9.00	11.53	12.03	12.43	11.34	10.94	10.55	10.410
October	1,682.8	257.0	141.5	1,284.3	12.58	9.00	11.66	12.27	12.52	10.13	10.16	9.87	9.970
November	1,701.1	259.4	141.1	1,300.6	11.77	8.83	11.66	12.27	12.38	9.00	9.06	8.82	8.790
December	1,714.8	260.2	139.9	1,314.7	11.06	8.37	11.53	12.05	12.26	8.45	8.55	8.09	8.160

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 188 and 189.

FINANCE—CONSUMER INSTALLMENT CREDIT

YEAR AND MONTH	CONSUMER CREDIT (SHORT- AND INTERMEDIATE-TERM)—Installment credit, outstanding, end of period [1]														
	Unadjusted for seasonal variation									Adjusted for seasonal variation and differences in trading days					
	Total ★	By major holder					By major credit type			Total ★	By major holder				
		Commercial banks	Finance companies	Credit unions	Retailers [2]	Savings and loans	Automobile	Revolving [3]	Mobile home		Commercial banks	Finance companies	Credit unions	Retailers [2]	Savings and loans
	Millions of dollars														
1961	46,027	19,043	15,508	4,303	6,420	598	17,599								
1962	50,994	21,183	17,349	4,875	6,842	568	19,924								
1963	57,829	24,267	19,557	5,526	7,667	581	22,842								
1964	65,572	27,865	21,641	6,340	8,794	636	25,817								
1965	73,881	31,832	23,851	7,324	9,791	676	29,355								
1966	79,339	34,290	24,796	8,255	10,815	691	30,992								
1967	83,148	36,735	24,576	9,003	11,484	768	31,131								
1968	91,681	41,716	26,074	10,300	12,018	878	34,348	2,105							
1969	101,161	46,289	27,846	12,028	13,116	1,078	36,946	3,720							
1970	105,528	48,714	27,580	12,986	13,900	1,456	36,325	5,128	2,461						
1971	118,255	55,020	29,224	14,770	14,151	1,535	40,519	8,528	7,226						
1972	133,173	64,554	31,893	16,964	14,979	1,153	47,862	9,700	9,526						
1973	155,108	75,924	35,359	19,633	16,592	3,636	53,772	11,709	13,580						
1974	164,594	80,054	36,087	21,895	18,114	4,333	54,266	13,681	14,642						
1975	171,996	82,936	35,995	25,666	18,201	4,805	57,242	15,019	14,434						
1976	193,525	93,728	38,918	31,169	19,260	5,780	67,707	17,189	14,573						
1977	230,564	112,373	44,868	37,605	23,490	7,089	82,911	39,274	14,945						
1978	273,645	136,016	54,298	44,334	25,987	7,097	101,647	48,309	15,235						
1979	312,024	154,177	68,318	46,517	28,119	8,424	116,362	56,937	16,838						
1980	301,379	147,013	63,226	44,041	28,697	9,911	112,260	58,506	18,785						
1981	318,229	147,622	72,356	45,953	31,348	12,410	119,786	64,500	19,906						
1982	334,959	152,490	78,143	47,253	32,395	15,823	126,258	69,624	22,410						
1983	383,701	171,978	87,429	53,471	37,470	23,108	143,114	81,977	23,862						
1984	460,500	212,391	96,747	67,858	40,913	29,945	172,589	101,555	24,556						
1981:															
January	298,532	145,077	63,403	43,601	27,676	10,098	111,062	57,698	18,704	297,555	144,959	63,412	44,045	26,401	10,006
February	296,968	143,429	63,937	43,775	26,886	10,318	111,345	56,327	18,659	299,453	144,898	63,951	44,812	26,705	10,295
March	298,472	143,397	64,920	44,213	26,617	10,681	113,133	55,776	18,761	301,385	144,979	64,964	44,843	26,958	10,712
April	300,372	143,680	65,535	44,390	26,925	11,089	113,775	56,276	18,975	302,806	144,770	65,430	45,003	27,432	11,161
May	302,592	143,841	66,232	45,055	27,091	11,517	114,554	56,520	19,243	305,137	145,054	66,101	45,554	27,662	11,695
June	305,460	145,125	66,659	45,686	27,339	11,573	115,532	57,638	19,414	306,612	145,596	66,740	45,599	27,966	11,674
July	307,497	145,375	67,405	46,097	27,483	11,894	116,508	57,744	19,453	308,629	145,673	67,477	46,309	28,233	11,970
August	310,509	145,996	69,048	46,604	27,706	11,999	118,290	58,401	19,599	310,247	145,367	69,310	46,385	28,345	12,013
September	314,247	147,046	71,181	46,791	27,964	12,076	120,186	59,579	19,750	312,629	145,840	71,113	46,268	28,564	12,041
October	313,841	146,330	71,588	46,417	28,434	12,190	120,195	59,784	19,838	312,904	145,302	71,704	46,143	28,859	12,121
November	314,299	145,592	72,405	46,092	29,165	12,362	120,125	60,330	19,897	313,049	144,983	72,213	45,909	28,904	12,300
December	318,229	147,622	72,356	45,953	31,348	12,410	119,786	64,500	19,906	312,907	145,694	72,057	45,665	28,513	12,344
1982:															
January	317,346	146,782	73,501	45,907	30,014	12,448	119,281	63,083	21,668	316,023	146,556	73,628	45,988	28,671	12,468
February	314,912	145,788	73,458	45,586	28,884	12,638	119,222	61,359	21,561	316,648	146,883	73,604	45,857	28,927	12,654
March	314,455	145,588	73,509	45,632	28,437	12,883	119,639	60,535	21,666	316,846	146,807	73,778	45,755	28,925	12,896
April	315,815	146,186	74,253	45,449	28,480	13,025	120,490	60,897	21,809	318,256	147,452	74,299	45,831	29,010	12,993
May	317,293	146,167	75,523	45,472	28,519	13,145	121,709	61,140	22,034	319,947	147,662	75,466	45,790	29,154	13,175
June	320,293	147,227	76,531	45,881	28,663	13,267	123,070	62,043	22,230	322,004	148,165	76,527	45,956	29,293	13,397
July	321,290	147,559	76,670	45,697	28,762	13,632	123,089	62,719	22,355	322,439	148,085	76,524	45,937	29,478	13,695
August	323,199	148,438	76,561	46,154	28,846	14,029	123,199	63,531	22,493	322,971	148,045	76,575	45,954	29,502	14,038
September	326,059	149,801	76,809	46,847	28,957	14,435	124,126	64,148	22,600	324,219	148,510	76,561	46,327	29,583	14,386
October	325,581	149,220	76,472	46,645	29,203	15,095	123,622	64,194	22,557	324,989	148,680	76,446	46,385	29,626	15,008
November	327,299	149,021	77,354	46,832	29,837	15,400	124,312	64,784	22,544	326,564	149,037	77,038	46,672	29,579	15,332
December	334,959	152,490	78,143	47,253	32,395	15,823	126,258	69,624	22,410	328,275	149,488	77,760	46,974	29,355	15,750
1983:															
January	331,969	150,131	78,434	46,946	31,084	16,353	123,919	68,043	22,772	330,217	149,278	78,694	46,994	29,787	16,430
February	330,145	148,709	78,671	46,757	29,950	17,228	123,855	65,853	22,824	331,987	149,530	79,085	47,037	30,060	17,297
March	332,781	148,997	80,068	47,081	29,870	17,966	125,278	65,752	22,809	335,322	150,371	80,324	47,180	30,393	17,984
April	335,325	149,311	80,737	47,505	30,055	18,520	126,487	66,393	22,795	338,137	150,856	80,816	47,888	30,691	18,436
May	337,893	149,601	81,750	47,838	30,375	19,107	127,931	66,579	22,836	341,085	151,654	81,650	48,176	31,050	19,088
June	343,815	152,065	83,030	48,652	30,837	19,691	130,282	68,225	22,889	345,025	153,219	82,272	48,749	31,445	19,873
July	349,010	154,914	84,073	49,139	31,055	20,006	132,959	69,276	22,998	349,482	155,442	83,161	49,411	31,827	20,068
August	355,402	158,402	84,833	50,121	31,468	20,456	136,323	70,552	23,165	354,022	157,720	83,869	49,921	32,208	20,493
September	360,548	160,973	85,358	51,123	31,924	21,105	138,116	71,727	23,365	357,745	159,429	84,452	50,567	32,536	21,040
October	365,611	163,274	86,189	51,767	32,519	21,716	139,881	72,941	23,537	363,883	162,142	85,555	51,509	33,012	20,628
November	371,646	165,670	87,058	52,578	33,740	22,392	141,552	75,023	23,676	369,635	164,974	86,199	52,421	33,477	22,314
December	383,701	171,978	87,429	53,471	37,470	23,108	143,114	81,977	23,862	376,006	168,951	86,794	53,089	33,914	22,885
1984:															
January	382,928	171,934	87,140	53,862	35,913	22,961	144,319	79,545	23,801	381,273	170,980	87,759	53,925	34,432	23,075
February	386,796	175,941	87,227	54,851	34,744	23,074	147,143	76,501	23,657	387,461	175,894	88,014	54,699	34,562	23,164
March	389,857	177,625	87,356	55,892	34,367	23,566	147,478	79,770	23,691	393,390	179,316	88,251	55,978	34,947	23,593
April	395,688	181,022	87,832	56,962	34,440	24,148	149,816	80,756	23,825	400,182	183,331	88,515	57,501	35,215	24,192
May	405,334	186,668	89,245	58,517	34,813	24,808	154,210	82,946	24,026	409,275	189,396	89,151	58,922	35,564	24,804
June	414,738	191,519	91,006	59,893	35,242	25,428	158,215	85,027	24,300	416,357	193,231	90,093	59,971	35,894	25,617
July	422,008	195,265	92,534	61,151	35,058	26,057	161,834	86,003	24,639	422,838	196,423	91,231	61,331	35,930	26,203
August	430,795	199,654	94,070	62,679	35,359	26,922	165,177	88,202	24,947	428,860	199,054	92,612	62,258	36,127	27,007
September	437,469	202,452	95,594	63,808	35,595	27,880	167,231	90,231	25,198	433,842	200,438	94,183	63,129	36,352	27,777
October	441,358	204,582	95,113	64,716	35,908	28,781	168,923	91,505	24,573	439,473	203,194	94,581	64,353	36,480	28,641
November	447,783	206,635	95,753	66,528	37,124	29,358	170,731	93,944	24,439	445,553	205,677	95,359	66,084	36,758	29,187
December	460,500	212,391	96,747	67,858	40,913	29,945	172,589	101,555	24,556	452,372	206,705	96,555	67,420	37,147	29,763

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 189.

FINANCE—CONSUMER INSTALLMENT CREDIT—Con.

YEAR AND MONTH	CONSUMER CREDIT (SHORT- AND INTERMEDIATE-TERM)—Installment credit, adjusted for seasonal variation [1]											
	Outstanding, end of period			Net change, during period								
	By major credit type			By major holder						By major credit type		
	Automobile ★	Revolving [2]	Mobile home	Total ★	Commercial banks	Finance companies	Credit unions	Retailers [2]	Savings and loans	Automobile	Revolving [2]	Mobile home
	Millions of dollars											
1961												
1962												
1963												
1964												
1965												
1966												
1967												
1968												
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1983												
1984												
1981:												
January	112,259	55,476	18,782	813	−1,020	743	288	393	232	−158	576	3
February	113,083	55,972	18,802	913	−696	736	444	113	254	508	202	−22
March	114,233	56,514	18,874	2,443	434	1,011	287	227	418	1,303	510	123
April	114,393	57,138	19,042	1,531	45	310	272	351	421	231	691	212
May	114,829	57,745	19,260	1,821	212	605	391	77	519	401	409	268
June	115,185	58,708	19,355	1,552	710	241	219	307	45	513	870	128
July	116,144	58,767	19,412	911	81	584	384	101	−162	933	−132	92
August	117,653	58,978	19,498	1,443	−329	1,527	239	77	84	1,394	−13	165
September	119,110	59,819	19,676	2,398	328	2,130	−149	70	90	1,518	725	183
October	119,543	60,151	19,799	340	−333	717	−112	51	69	476	173	133
November	119,688	60,224	19,857	197	−398	816	−240	−28	115	346	1	119
December	119,796	60,309	19,890	165	824	−151	−190	−324	85	27	141	185
1982:												
January	120,374	60,668	21,734	399	105	−222	308	−26	140	256	−108	42
February	120,554	61,144	21,686	119	77	54	−110	−60	139	−13	102	−13
March	120,372	61,503	21,765	530	420	101	−123	121	172	−98	523	136
April	120,965	62,128	21,876	1,587	680	595	110	54	139	779	653	150
May	121,845	62,859	22,027	1,865	498	1,048	−49	187	160	1,094	751	189
June	122,833	63,512	22,188	1,539	446	583	79	197	198	598	727	170
July	122,641	63,932	22,304	676	287	−11	−47	246	190	90	558	144
August	122,550	64,206	22,396	390	−21	−58	157	−43	263	−130	199	145
September	122,899	64,375	22,532	1,269	688	119	255	69	200	475	311	87
October	123,120	64,601	22,596	200	73	−41	38	−67	274	84	81	−9
November	124,246	64,710	22,582	1,885	457	921	412	−51	181	1,505	39	53
December	124,938	65,019	22,491	2,206	1,111	812	197	−91	201	1,390	501	−58
1983:												
January	124,776	65,542	22,841	1,942	−210	934	20	432	680	−162	523	350
February	125,106	65,743	22,995	1,770	252	391	43	273	867	330	201	154
March	125,947	66,805	22,969	3,335	841	1,239	143	333	687	841	1,062	−26
April	126,972	67,873	22,953	2,815	485	492	708	298	452	1,025	1,068	−16
May	128,296	68,536	22,937	2,948	798	834	288	359	652	1,324	663	−16
June	129,757	69,716	22,878	3,940	1,565	622	573	395	785	1,461	1,180	−59
July	132,117	70,505	22,979	4,457	2,223	889	662	382	195	2,360	789	101
August	134,863	71,246	23,084	4,540	2,278	708	510	381	425	2,746	741	105
September	136,396	71,882	23,241	3,723	1,709	583	646	328	547	1,533	636	157
October	138,645	73,337	23,369	6,138	2,713	1,103	942	476	588	2,249	1,455	128
November	140,518	74,879	23,518	5,752	2,832	644	912	465	686	1,873	1,542	149
December	142,497	76,453	23,773	6,371	3,977	595	668	437	571	1,979	1,574	255
1984:												
January	145,451	76,998	23,799	5,267	2,029	965	836	518	190	2,954	545	26
February	147,885	78,069	23,745	6,188	4,914	255	774	130	89	2,434	1,071	−54
March	148,933	81,029	23,768	5,929	3,423	237	1,279	385	429	1,048	2,960	23
April	151,273	82,880	23,911	6,792	4,014	264	1,523	268	599	2,340	1,851	143
May	154,914	85,518	24,049	9,093	6,065	636	1,421	349	612	3,641	2,638	138
June	157,639	86,874	24,240	7,082	3,835	942	1,049	330	813	2,725	1,356	191
July	160,726	87,646	24,574	6,481	3,192	1,138	1,360	36	586	3,087	772	334
August	163,208	88,909	24,791	6,022	2,631	1,381	927	197	804	2,482	1,263	217
September	164,721	90,393	24,918	4,982	1,384	1,571	871	225	770	1,513	1,484	127
October	167,225	91,881	24,526	5,631	2,756	398	1,224	128	864	2,504	1,488	−392
November	169,774	93,495	24,435	6,080	2,483	778	1,731	278	546	2,549	1,614	−91
December	172,461	94,940	24,552	6,819	3,028	1,196	1,336	389	576	2,687	1,445	117

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 189.

FINANCE—FEDERAL GOVERNMENT FINANCE

YEAR AND MONTH	BUDGET RECEIPTS AND OUTLAYS [1]			BUDGET FINANCING [3]			GROSS DEBT (END OF YEAR OR MONTH) [4]		BUDGET RECEIPTS BY SOURCE (NET) [7]				
	Receipts (net) [2]	Outlays (net)	Budget surplus or deficit (−)	Total	Borrowing from the public	Reduction in cash balances	Amount outstanding [5]	Held by the public [6]	Total	Individual income taxes [8]	Corporation income taxes	Social insurance taxes and contributions [9]	Other [10]
	Millions of dollars												
1961	94,389	97,795	−3,406	3,406	1,427	1,979	292,895	238,604	94,389	41,338	20,954	16,438	15,657
1962	99,676	106,813	−7,137	7,137	9,769	−2,632	303,291	248,373	99,676	45,571	20,523	17,046	16,535
1963	106,560	111,311	−4,751	4,751	6,088	−1,337	310,806	254,461	106,560	47,588	21,579	19,804	17,589
1964	112,662	118,584	−5,922	5,922	3,092	2,830	316,763	257,553	112,662	48,697	23,493	22,012	18,461
1965	116,833	118,430	−1,596	1,596	4,061	−2,465	323,154	261,614	116,833	48,792	25,461	22,258	20,322
1966	130,856	134,652	−3,796	3,796	3,076	720	329,474	264,690	130,856	55,446	30,073	25,567	19,770
1967	149,552	158,254	−8,702	8,702	2,838	5,864	341,348	267,529	149,552	61,526	33,971	33,349	20,706
1968	153,671	178,833	−25,161	25,161	23,100	2,061	369,769	290,629	153,671	68,726	28,665	34,622	21,659
1969	187,784	184,548	3,236	−3,236	−11,146	7,910	367,144	279,483	187,784	87,249	36,678	39,918	23,940
1970	193,743	196,588	−2,845	2,845	5,397	−2,552	382,603	284,880	193,743	90,412	32,829	45,298	25,203
1971	188,392	211,425	−23,033	23,033	19,448	3,585	409,467	304,328	188,392	86,230	26,785	48,578	26,798
1972	208,649	232,021	−23,372	23,372	19,442	3,930	437,329	323,770	208,649	94,737	32,166	53,914	27,832
1973	230,799	245,647	−14,849	14,849	19,275	−4,426	468,426	343,045	230,799	103,246	36,153	63,115	28,285
1974	263,224	267,912	−4,688	4,688	3,009	1,679	486,247	346,053	263,224	118,952	38,620	75,071	30,581
1975	279,090	324,245	−45,154	45,154	50,853	−5,699	544,131	396,906	279,090	122,386	40,621	84,534	31,550
1976	298,060	364,473	−66,413	66,413	82,913	−16,500	631,866	480,300	298,060	131,603	41,409	90,769	34,280
1977	355,559	400,506	−44,948	44,948	53,516	−8,568	709,138	551,843	355,559	157,626	54,892	106,485	36,556
1978	401,997	450,938	−48,940	48,940	59,106	−10,166	780,425	610,948	401,997	180,988	59,952	123,410	37,653
1979	465,955	493,607	−27,652	27,652	33,641	−5,989	833,751	644,589	465,955	217,841	65,677	141,591	40,846
1980	520,056	579,603	−59,547	[11] 59,547	70,515	[12] −10,968	914,317	715,105	520,056	244,069	64,600	160,747	50,640
1981	599,272	657,204	−57,932	57,932	79,329	−21,397	1,003,941	794,434	599,272	285,917	61,137	182,720	69,499
1982	617,766	728,424	−110,658	127,989	134,912	−6,923	1,146,987	929,346	617,766	298,111	49,207	201,131	69,317
1983	600,562	795,916	−195,354	207,711	212,424	−4,713	1,381,886	1,141,771	600,562	288,938	37,022	208,994	65,609
1984	666,457	841,800	−175,342	185,339	170,817	14,522	1,576,748	1,312,589	666,457	295,955	56,893	241,902	71,706
1981:													
January	52,214	59,099	−6,884	6,884	6,772	112	940,528	749,533	52,214	30,964	2,158	14,363	4,723
February	38,129	53,749	−15,620	17,108	13,916	3,192	956,896	763,449	38,394	15,348	564	17,211	5,271
March	44,623	54,217	−9,593	13,036	15,138	−2,102	970,901	778,587	44,623	13,693	8,586	15,784	6,560
April	74,464	57,198	17,266	−17,266	−3,725	−13,541	970,326	774,863	74,464	38,659	9,371	20,201	6,232
May	38,243	54,414	−16,171	18,455	539	17,916	974,758	775,402	38,243	10,496	1,011	20,423	6,312
June	70,429	55,066	15,363	−14,113	572	−14,685	977,350	775,973	70,429	33,729	15,792	14,397	6,510
July	47,829	58,172	−10,343	13,120	3,383	9,737	979,388	779,356	47,829	24,439	1,715	14,893	6,783
August	47,669	52,788	−5,119	6,153	6,501	−348	986,312	785,857	47,669	21,615	1,607	17,882	6,565
September	60,279	53,944	6,335	−3,237	8,577	−11,814	1,003,941	794,434	60,279	30,882	8,659	14,202	6,537
October	45,150	63,256	−18,105	18,749	10,374	8,375	1,011,111	804,808	45,150	22,555	1,265	15,053	6,278
November	44,016	54,658	−10,642	12,522	10,972	1,550	1,019,324	815,780	44,016	21,775	745	15,494	6,002
December	56,822	76,290	−19,468	20,516	14,274	6,242	1,034,716	830,055	56,822	25,770	10,220	14,057	6,777
1982:													
January	55,269	45,930	9,339	−8,109	9,783	−17,892	1,043,817	839,837	55,269	32,646	2,473	14,575	5,574
February	43,042	57,822	−14,780	14,993	10,693	4,300	1,053,325	850,504	43,042	21,007	1,293	15,109	5,633
March	45,291	63,546	−18,255	18,773	12,305	6,468	1,066,393	862,809	45,291	13,391	6,910	18,752	6,238
April	75,777	66,073	9,704	−8,711	2,527	−11,238	1,070,734	865,336	75,777	41,672	7,342	21,593	5,170
May	36,753	55,683	−18,930	21,424	3,187	18,237	1,076,798	868,523	36,753	9,576	1,202	20,483	5,493
June	66,353	59,629	6,724	−4,457	3,260	−7,717	1,084,658	871,783	66,353	32,275	10,589	17,572	5,918
July	44,675	64,506	−19,831	20,962	14,348	6,614	1,094,628	886,131	44,675	23,987	601	14,874	5,214
August	44,924	59,628	−14,704	16,751	21,086	−4,335	1,114,214	907,218	44,924	20,867	422	17,961	5,674
September	59,694	61,403	−1,708	4,575	22,129	−17,554	1,146,987	929,346	59,694	32,592	6,146	15,608	5,348
October	40,539	66,708	−26,169	26,462	6,228	20,234	1,147,713	935,574	40,539	20,832	−461	15,157	5,010
November	42,007	66,166	−24,158	24,845	25,923	−1,078	1,166,569	961,497	42,007	22,452	−680	14,902	5,332
December	54,498	72,436	−17,938	18,103	29,895	−11,792	1,201,898	991,392	54,498	24,946	8,164	15,776	5,613
1983:													
January	57,505	67,087	−9,582	9,916	6,419	3,497	1,205,899	997,811	57,505	34,151	1,164	17,071	5,119
February	38,816	64,152	−25,336	25,341	17,919	7,422	1,220,132	1,015,730	38,816	20,544	−274	13,787	4,759
March	43,504	69,540	−26,036	27,296	31,303	−4,007	1,249,312	1,047,033	43,504	15,658	4,373	17,939	5,533
April	66,234	69,542	−3,308	4,447	2,681	1,766	1,252,706	1,049,714	66,234	35,040	4,796	21,481	4,918
May	33,755	63,040	−29,285	30,476	18,497	11,979	1,296,125	1,068,211	33,751	6,384	−302	22,330	5,344
June	66,517	63,116	3,401	−1,382	25,719	−27,101	1,324,318	1,093,930	66,517	32,773	9,955	17,903	5,886
July	43,948	65,360	−21,412	22,705	11,877	10,828	1,331,595	1,105,806	43,948	21,938	856	15,316	5,838
August	49,683	67,160	−17,477	18,744	20,522	−1,778	1,353,072	1,126,328	49,683	23,259	383	20,089	5,952
September	63,556	61,610	1,946	756	15,442	−14,686	1,381,886	1,141,771	63,556	30,961	9,048	17,240	6,306
October	45,157	70,226	−25,069	23,623	11,732	11,891	1,389,236	1,153,502	45,157	23,227	468	15,704	5,757
November	46,202	67,794	−21,591	22,270	8,946	13,324	1,393,816	1,162,448	46,203	22,700	467	16,777	6,259
December	58,044	74,705	−16,661	16,572	15,501	1,071	1,415,343	1,177,948	58,044	25,577	10,922	16,118	5,427
1984:													
January	62,537	68,052	−5,515	5,762	23,686	−17,924	1,441,993	1,201,634	62,538	33,881	1,619	21,460	5,577
February	47,886	68,267	−20,381	20,588	18,172	2,416	1,462,127	1,219,806	47,886	22,275	8	19,889	5,715
March	44,464	73,020	−28,555	30,282	7,569	22,713	1,468,303	1,227,376	44,464	12,895	7,965	17,702	5,902
April	80,180	68,687	11,493	−10,833	17,038	−27,871	1,490,663	1,244,414	80,180	39,276	9,095	25,952	5,855
May	37,459	71,391	−33,932	35,284	8,604	26,680	1,501,656	1,253,018	37,459	4,333	280	26,441	6,405
June	69,282	71,283	−2,000	3,801	5,524	−1,723	1,517,221	1,258,542	69,282	32,032	11,315	19,927	6,008
July	52,017	68,432	−16,416	18,128	24,540	−6,412	1,543,117	1,283,061	52,017	22,398	2,063	21,361	6,195
August	55,209	88,707	−33,498	34,673	25,340	9,333	1,565,140	1,308,421	55,209	25,820	801	21,931	6,657
September	68,019	51,234	16,785	−14,811	4,167	−18,978	1,576,748	1,312,589	68,019	31,541	11,891	18,639	5,948
October	52,251	81,037	−28,787	28,019	20,754	7,265	1,616,010	1,333,343	52,251	25,692	937	19,039	6,582
November	51,494	79,956	−28,462	28,902	19,353	9,549	1,635,510	1,352,696	51,494	24,792	1,122	19,524	6,056
December	62,404	77,583	−15,179	14,563	24,055	−9,492	1,667,425	1,376,750	62,404	27,054	11,531	18,127	5,693

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FINANCE—FEDERAL GOVERNMENT FINANCE, GOLD AND SILVER

YEAR AND MONTH	BUDGET OUTLAYS BY AGENCY (NET) [1]							GOLD		SILVER—Price at New York (Dollars per troy oz.) [7]
	Total [2]	Agriculture Department	Defense Department, military	Health and Human Services Department [3]	Treasury Department [4]	National Aeronautics and Space Administration	Veterans Administration	Monetary stock, U.S., end of year or month [5]	Price at New York (Dollars per troy oz.) [6]	
	Millions of dollars, except as noted									
1961	97,795	5,384	44,738	3,681	24,784	744	5,550	16,889	....	0.924
1962	106,813	6,294	48,302	4,210	26,538	1,257	5,604	15,978	....	[8] 1.085
1963	111,311	7,333	48,140	[9] 20,249	9,745	2,552	5,499	15,513	....	1.279
1964	118,584	7,458	49,573	21,695	10,552	4,171	5,660	15,388	....	1.293
1965	118,430	6,795	45,969	22,732	11,433	5,091	5,708	[10] 13,733	....	1.293
1966	134,652	5,513	54,167	27,959	13,064	5,932	5,960	13,159	....	1.293
1967	158,254	5,841	67,453	34,608	13,059	5,423	6,845	11,982	....	1.550
1968	178,833	7,307	77,373	40,576	14,655	4,721	6,858	10,367	....	[8] 2.145
1969	184,548	8,330	77,872	46,594	16,924	4,247	7,669	10,367	....	1.791
1970	196,588	8,307	77,150	52,338	19,510	3,749	8,653	10,732	....	1.771
1971	211,425	8,560	74,546	61,866	20,990	3,381	9,756	10,132	....	1.546
1972	232,021	10,943	75,150	71,779	22,124	3,422	10,710	10,410	....	1.685
1973	245,647	10,028	73,297	82,042	30,959	3,311	11,968	11,567	....	2.558
1974	267,912	9,767	77,625	93,735	35,993	3,252	13,337	11,652	....	4.708
1975	324,245	9,725	85,420	112,411	41,270	3,267	16,575	11,599	....	4.419
1976	364,473	12,796	88,036	128,785	44,319	3,670	18,415	11,598	....	4.353
1977	400,506	16,738	95,650	147,455	50,384	3,944	18,019	11,719	147.977	4.623
1978	450,938	20,368	103,042	162,856	56,457	3,980	18,962	11,671	193.436	5.401
1979	493,607	20,636	115,013	[11] 170,297	64,988	4,187	19,887	11,172	307.615	11.094
1980	579,603	24,555	132,840	194,691	76,691	4,850	21,135	11,160	612.509	20.632
1981	657,204	26,030	156,035	226,989	92,633	5,421	22,904	11,151	459.614	10.518
1982	728,424	36,213	182,850	251,259	110,521	6,026	23,937	11,148	376.010	7.947
1983	795,916	46,384	205,011	276,453	116,248	6,664	24,816	11,121	423.828	11.441
1984	841,800	37,482	220,805	292,224	140,964	7,048	25,596	11,096	360.287	8.141
1981:										
January	59,099	5,212	12,424	19,083	5,222	381	1,921	11,159	557.388	14.752
February	53,969	2,390	12,544	18,702	6,936	459	1,953	11,156	500.263	13.024
March	54,217	1,802	13,263	18,783	6,878	559	1,025	11,154	498.761	12.338
April	57,198	1,546	13,000	19,308	8,376	483	2,164	11,154	494.905	11.437
May	54,414	1,456	13,500	18,628	7,415	461	1,668	11,154	479.788	10.848
June	55,066	2,117	13,464	18,814	12,100	509	1,784	11,154	460.761	10.001
July	58,172	1,123	14,392	20,828	7,522	417	2,992	11,154	408.839	8.631
August	52,788	2,750	13,239	19,035	7,793	401	786	11,154	410.960	8.925
September	53,944	604	13,624	20,591	6,537	348	2,008	11,152	444.095	10.035
October	63,256	3,146	14,351	20,933	8,268	656	3,010	11,152	437.195	9.251
November	54,658	3,072	13,889	19,469	8,204	517	851	11,152	413.671	8.547
December	76,290	4,793	15,880	33,282	13,277	551	3,214	11,151	408.743	8.432
1982:										
January	45,930	4,573	13,783	7,319	7,935	443	760	11,151	384.125	8.030
February	57,822	2,964	14,239	20,679	8,164	493	1,908	11,150	374.071	8.268
March	63,546	4,394	16,042	21,628	7,598	524	2,269	11,150	330.248	7.213
April	66,073	2,484	16,013	21,898	9,641	464	3,236	11,149	350.488	7.311
May	55,683	1,362	14,826	19,883	8,286	486	751	11,149	334.403	6.674
June	59,629	1,527	16,041	21,087	14,090	497	1,924	11,149	314.982	5.578
July	64,506	2,668	16,329	22,499	8,643	435	3,097	11,149	340.102	6.497
August	59,628	2,184	15,011	21,168	9,234	491	994	11,148	365.952	7.136
September	61,403	3,026	16,447	21,416	7,180	467	1,924	11,148	435.564	8.725
October	66,708	4,107	15,896	22,200	9,128	482	1,942	11,148	421.755	9.458
November	66,166	5,374	16,461	22,820	8,990	632	2,069	11,148	414.993	9.892
December	72,436	7,499	17,615	23,440	14,277	524	3,204	11,148	445.431	10.586
1983:										
January	67,087	5,836	15,905	22,200	9,215	468	840	11,144	479.893	12.396
February	64,152	3,847	16,199	22,224	9,490	494	2,067	11,139	490.406	13.964
March	69,540	3,084	18,453	23,408	7,983	675	2,295	11,138	419.696	10.619
April	69,542	4,626	17,122	24,167	8,078	487	3,359	11,135	432.188	11.694
May	63,040	2,503	16,888	22,234	9,643	603	887	11,132	437.555	12.976
June	63,116	2,787	17,890	25,146	13,934	571	1,909	11,131	412.841	11.749
July	65,360	2,433	16,936	22,724	8,958	583	2,003	11,131	423.053	12.088
August	67,160	1,644	18,133	23,573	9,996	601	2,251	11,128	416.248	12.096
September	61,610	2,637	17,508	22,307	6,556	543	1,989	11,128	411.455	11.915
October	70,226	4,445	15,584	23,297	9,613	734	1,936	11,126	393.208	9.841
November	67,794	2,755	21,421	23,559	10,663	632	2,047	11,123	382.245	8.837
December	74,705	3,988	18,925	24,448	17,438	590	3,332	11,121	387.140	9.121
1984:										
January	68,052	4,266	17,742	23,812	9,481	414	1,199	11,120	370.888	8.182
February	68,267	3,561	17,913	24,143	10,625	631	2,100	11,116	385.955	9.126
March	73,020	3,032	18,943	25,635	10,067	522	3,294	11,111	394.264	9.651
April	68,687	3,168	18,209	24,060	11,481	605	887	11,109	381.658	9.220
May	71,391	2,693	19,410	24,558	11,053	601	2,195	11,104	377.261	8.972
June	71,283	2,029	19,165	27,912	17,625	574	3,151	11,100	377.665	8.744
July	68,432	2,400	18,296	23,594	10,515	615	1,240	11,099	346.443	7.416
August	88,707	2,648	19,459	39,822	11,926	626	3,281	11,098	347.693	7.613
September	51,234	2,496	18,354	7,428	10,572	502	932	11,097	340.913	7.263
October	81,037	4,602	18,707	26,348	11,834	802	2,104	11,096	340.109	7.317
November	79,956	4,175	20,249	25,346	12,406	629	3,346	11,096	340.861	7.488
December	77,583	5,057	19,519	25,844	21,304	609	2,388	11,096	319.739	6.694

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FINANCE—MONETARY STATISTICS

YEAR AND MONTH OR QUARTER	CURRENCY IN CIRCULATION (END OF PERIOD) ¹	MONEY STOCK MEASURES AND SELECTED COMPONENTS—Averages of daily figures. Unadjusted for seasonal variation ²												
		Measures				Components								
		M1 ★	M2	M3	L	Currency ★	Demand deposits ★	Other checkable deposits	Overnight RP's and Eurodollars	General purpose and broker/dealer money market funds	Money market deposit accounts	Savings deposits	Small time deposits	Large time deposits
	Billions of dollars													
1961	33.9	144.3	324.9	329.4	417.8	29.1	114.8	....	....	....	....	167.5	14.3	3.2
1962	35.3	147.8	350.1	357.2	449.4	30.1	117.3	....	....	....	....	185.1	18.5	5.5
1963	37.7	152.4	379.6	390.2	486.2	31.5	120.3	.1	....	....	....	205.5	23.2	8.8
1964	39.6	158.4	409.4	424.7	522.6	33.5	124.3	.1	....	....	....	225.0	27.6	13.1
1965	42.1	165.1	442.6	462.9	563.3	35.3	129.2	.1	....	....	....	246.6	32.5	18.4
1966	44.7	172.7	471.4	496.7	602.0	37.5	134.5	.1	....	....	....	254.9	45.5	23.3
1967	47.2	179.5	503.7	534.7	642.1	39.4	139.4	.1	....	....	....	258.5	67.5	28.9
1968	51.0	192.1	545.4	580.9	699.2	42.0	149.3	.1	....	....	....	265.3	89.8	32.7
1969	54.0	203.5	579.1	610.7	747.2	44.8	157.7	.1	....	....	....	266.2	111.1	28.3
1970	57.1	211.2	603.2	638.4	787.1	47.7	162.4	.2	1.7	....	....	255.3	137.0	30.5
1971	61.1	225.5	676.3	732.9	863.4	51.1	173.1	.2	1.9	....	....	278.9	172.4	51.9
1972	66.5	241.7	760.9	832.7	963.6	54.7	185.6	.2	2.7	....	....	307.5	211.6	65.2
1973	72.5	259.3	836.3	943.8	1,090.6	59.3	198.3	.3	4.4	....	....	325.1	250.3	96.7
1974	79.7	272.3	887.3	1,036.4	1,206.0	64.9	205.3	.4	6.4	.6	....	331.6	279.3	133.3
1975	86.5	285.0	970.2	1,122.6	1,306.7	71.1	211.1	.7	6.0	2.8	....	365.7	314.1	135.1
1976	93.7	301.1	1,095.8	1,243.8	1,446.7	77.7	219.0	1.8	8.5	2.5	....	423.7	363.8	122.7
1977	103.8	324.1	1,234.6	1,396.0	1,614.9	84.8	232.9	3.5	12.3	2.4	....	476.8	423.0	127.3
1978	114.6	350.6	1,339.8	1,563.7	1,808.8	93.2	248.8	5.3	16.3	4.2	....	494.5	478.4	173.6
1979	125.6	377.7	1,450.4	1,735.1	2,029.5	102.4	257.1	14.5	23.3	19.3	....	452.8	582.0	206.7
1980	137.2	401.5	1,567.1	1,896.0	2,221.5	112.0	263.8	21.8	24.9	54.4	....	405.0	686.7	236.5
1981	145.6	430.1	1,715.2	2,122.1	2,470.1	120.5	239.7	65.7	33.1	108.6	....	361.3	787.7	288.0
1982	156.2	458.4	1,875.2	2,353.4	2,744.3	129.4	234.2	90.4	39.3	172.0	....	349.1	858.6	323.9
1983	171.9	509.8	2,110.2	2,589.9	3,030.7	142.0	242.0	121.2	49.5	145.3	343.0	317.6	752.0	308.3
1984	183.8	545.0	2,277.5	2,848.8	3,374.6	154.3	246.5	139.2	57.0	150.4	395.9	298.2	838.2	378.9
1981:														
January	131.1	421.8	1,642.6	2,017.2	2,359.6	116.1	258.1	43.6	30.0	63.7	....	382.0	751.1	272.7
February	131.9	410.6	1,641.4	2,025.1	2,373.1	116.2	238.4	52.0	28.6	72.9	....	373.6	761.1	278.0
March	133.9	417.3	1,665.8	2,046.8	2,390.0	117.2	237.8	58.3	30.4	82.9	....	373.5	767.2	275.7
April	135.0	436.3	1,698.1	2,080.1	2,416.0	118.8	246.5	67.0	30.4	94.3	....	376.0	766.6	270.6
May	136.5	423.5	1,691.1	2,085.4	2,426.0	119.7	235.4	64.3	32.5	98.1	....	369.6	772.8	278.7
June	138.1	427.8	1,705.9	2,104.0	2,448.9	120.3	236.5	66.6	35.3	101.3	....	364.8	781.0	283.0
July	138.3	432.8	1,722.5	2,130.0	2,473.0	121.9	237.5	68.7	35.1	110.8	....	365.1	784.2	288.5
August	138.5	430.9	1,734.4	2,151.6	2,496.5	121.9	234.6	69.7	37.5	120.4	....	355.1	795.9	297.1
September	138.5	432.3	1,743.7	2,170.3	2,520.7	121.5	234.6	71.8	34.7	128.9	....	348.2	805.0	300.9
October	138.8	435.1	1,761.3	2,194.3	2,552.9	121.9	236.4	72.5	32.6	135.7	....	344.2	819.6	301.6
November	142.7	440.4	1,777.1	2,216.7	2,579.7	123.7	237.4	75.3	33.9	143.0	....	341.4	824.1	303.2
December	145.6	452.2	1,798.7	2,243.4	2,604.7	126.2	243.4	78.5	35.9	150.6	....	342.2	823.2	306.0
1982:														
January	140.5	454.3	1,816.2	2,264.3	2,633.1	124.1	243.5	82.5	40.5	153.8	....	346.6	827.2	308.1
February	140.5	437.9	1,806.3	2,262.6	2,644.1	123.9	228.3	81.5	37.9	155.9	....	344.4	835.9	314.3
March	142.6	440.9	1,823.9	2,284.7	2,668.4	124.7	228.2	83.8	39.3	158.8	....	345.9	844.7	317.4
April	144.0	456.3	1,846.6	2,314.2	2,696.4	126.6	236.0	89.6	36.7	161.8	....	347.6	849.9	317.4
May	146.5	446.1	1,845.6	2,318.4	2,704.9	128.2	228.2	85.4	38.7	163.8	....	346.7	856.0	319.2
June	148.2	451.3	1,862.5	2,338.0	2,728.6	129.3	230.0	87.3	38.0	169.7	....	347.2	861.7	321.5
July	148.1	454.8	1,879.3	2,357.2	2,752.0	130.8	231.0	88.0	39.2	171.8	....	347.0	872.3	325.3
August	149.4	454.9	1,892.5	2,382.8	2,778.0	131.1	229.0	89.9	40.0	180.9	....	345.1	877.2	330.3
September	149.2	461.4	1,905.8	2,399.4	2,794.5	131.3	232.2	93.3	39.4	185.1	....	346.3	879.4	331.2
October	150.1	471.3	1,924.8	2,424.7	2,827.0	132.4	237.0	97.4	41.6	186.8	....	355.9	875.5	334.8
November	154.1	479.9	1,939.1	2,440.2	2,842.0	133.9	240.1	101.7	41.6	190.8	....	361.5	871.5	336.3
December	156.2	491.8	1,959.6	2,454.4	2,862.1	136.5	247.2	104.1	38.8	185.2	43.2	355.3	851.8	331.1
1983:														
January	....	489.6	2,012.8	2,483.1	2,902.0	134.5	244.2	107.0	42.3	168.2	191.0	332.1	796.9	308.5
February	....	480.5	2,036.7	2,499.9	2,919.2	135.1	231.8	109.6	44.0	160.6	281.3	320.3	756.9	297.5
March	155.7	489.2	2,061.1	2,523.6	2,946.2	136.8	234.2	113.9	45.3	154.8	323.1	319.7	736.0	293.6
April	....	505.3	2,087.4	2,550.7	2,980.8	138.8	242.0	120.1	47.6	148.2	343.9	321.2	728.4	293.2
May	....	500.7	2,089.2	2,555.5	2,984.6	140.4	237.4	118.3	51.2	141.4	359.9	321.0	722.0	294.4
June	162.0	510.0	2,109.6	2,580.7	3,015.3	141.9	241.7	121.5	51.4	140.2	370.9	321.5	722.5	299.7
July	....	517.4	2,125.7	2,597.8	3,045.1	143.6	245.0	123.6	50.4	138.7	373.0	321.1	732.3	301.9
August	....	514.7	2,128.3	2,612.2	3,065.0	143.8	241.5	124.3	50.0	139.1	371.5	316.2	743.5	311.8
September	162.8	517.8	2,137.7	2,629.1	3,082.7	144.4	242.5	125.9	51.0	137.8	372.4	312.9	752.6	318.7
October	....	524.0	2,162.7	2,652.7	3,106.6	145.7	245.4	128.0	54.4	137.5	373.5	312.5	767.8	321.7
November	....	528.5	2,177.1	2,683.9	3,140.6	148.0	245.8	130.1	52.7	138.8	376.0	308.4	779.7	326.9
December	171.9	539.7	2,194.0	2,709.2	3,180.1	150.5	252.2	132.4	53.8	138.2	379.2	304.7	785.2	332.2
1984:														
January	....	536.8	2,206.7	2,723.0	3,203.6	148.4	250.0	133.8	56.1	137.8	384.0	303.5	795.8	337.0
February	....	523.9	2,208.9	2,734.0	3,224.5	148.3	238.6	132.4	57.3	142.1	390.0	301.1	801.6	343.4
March	168.7	530.4	2,228.5	2,765.4	3,272.9	149.9	240.1	135.7	56.6	144.8	396.9	303.0	803.9	349.9
April	....	545.6	2,252.2	2,797.9	3,304.1	151.6	248.6	140.6	56.3	145.9	401.0	304.5	806.1	354.7
May	....	537.3	2,251.3	2,812.2	3,321.3	152.9	242.1	137.4	58.3	146.5	399.4	304.0	812.9	367.7
June	175.1	547.9	2,272.3	2,840.3	3,367.8	154.9	247.8	139.8	55.9	148.9	397.8	304.4	824.4	378.2
July	....	549.9	2,285.7	2,863.6	3,403.3	156.3	248.4	139.4	56.3	150.5	394.2	302.6	839.3	388.0
August	....	545.0	2,287.7	2,874.8	3,421.4	156.5	243.8	138.9	58.5	150.6	388.9	295.7	855.8	395.1
September	175.3	548.5	2,298.8	2,890.9	3,445.5	156.5	246.1	140.5	56.7	152.1	388.6	292.6	867.4	397.9
October	....	548.2	2,316.6	2,920.6	3,475.9	156.7	245.8	140.8	56.8	155.6	392.0	291.7	879.4	407.1
November	....	555.9	2,344.4	2,960.4	3,509.2	158.7	248.9	143.4	58.0	162.0	402.4	288.8	884.5	411.2
December	183.8	570.4	2,376.7	3,002.2	3,545.1	160.9	257.4	147.2	57.5	167.5	415.1	286.3	887.0	416.9

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 190.

FINANCE—MONETARY STATISTICS—Con.

YEAR AND MONTH	MONEY STOCK MEASURES AND SELECTED COMPONENTS—Averages of daily figures. Adjusted for seasonal variation [2]									
	Measures				Components					
	M1 ★	M2	M3	L	Currency ★	Demand deposits ★	Other checkable deposits	Savings deposits	Small time deposits	Large time deposits
	Billions of dollars									
1961										
1962										
1963										
1964										
1965										
1966										
1967										
1968										
1969										
1970										
1971										
1972										
1973										
1974										
1975										
1976										
1977										
1978										
1979										
1980										
1981										
1982										
1983										
1984										
1981:										
January	417.1	1,640.6	2,013.7	2,353.0	116.9	252.5	43.5	384.3	746.7	269.8
February	419.5	1,652.5	2,032.0	2,375.8	117.7	245.0	52.7	378.1	756.2	274.7
March	423.9	1,670.1	2,048.4	2,387.5	118.4	242.9	58.4	374.3	764.2	272.8
April	431.1	1,690.0	2,072.8	2,407.0	119.3	243.0	64.5	373.6	768.0	271.6
May	428.7	1,696.4	2,090.0	2,429.7	119.9	239.8	64.8	368.0	777.4	280.1
June	428.4	1,705.7	2,107.2	2,452.6	120.1	237.7	66.5	361.8	787.3	286.6
July	430.5	1,717.7	2,129.8	2,476.6	121.0	237.0	68.3	360.4	787.7	293.1
August	433.5	1,734.2	2,152.1	2,501.5	121.4	237.3	70.5	355.1	796.8	296.7
September	433.9	1,745.8	2,173.9	2,527.6	121.6	235.6	72.4	349.3	804.9	301.9
October	434.8	1,759.8	2,195.3	2,556.1	122.1	235.4	73.0	344.1	816.4	302.1
November	438.1	1,777.2	2,215.5	2,579.0	122.9	235.2	75.7	343.4	821.6	302.3
December	441.8	1,794.4	2,235.8	2,596.5	124.0	235.2	78.2	344.4	823.6	302.1
1982:										
January	449.4	1,813.8	2,260.8	2,627.2	125.0	238.1	81.9	348.5	822.1	305.4
February	447.0	1,816.9	2,269.2	2,647.5	125.5	234.7	82.5	348.2	830.4	311.4
March	447.3	1,826.9	2,285.2	2,665.2	125.9	233.2	83.8	346.2	841.8	314.7
April	450.9	1,837.8	2,306.2	2,687.2	127.1	233.0	86.4	344.9	853.1	319.3
May	451.0	1,850.3	2,322.2	2,709.7	128.3	232.2	86.1	344.6	863.1	321.2
June	451.6	1,861.5	2,339.9	2,730.1	128.9	231.2	87.0	344.0	869.2	324.5
July	452.4	1,874.4	2,357.0	2,753.6	129.8	230.5	87.8	342.7	876.6	329.1
August	457.7	1,893.6	2,384.3	2,782.3	130.6	231.7	91.0	345.4	877.5	330.6
September	463.6	1,910.5	2,405.1	2,801.4	131.5	233.4	94.3	348.1	878.1	331.1
October	471.2	1,924.8	2,426.7	2,829.4	132.7	236.0	98.1	356.5	870.6	334.5
November	477.7	1,939.4	2,439.1	2,841.1	133.2	237.9	102.2	363.9	867.3	335.7
December	480.8	1,954.9	2,446.8	2,847.4	134.3	238.6	103.5	357.8	851.5	328.3
1983:										
January	484.4	2,009.3	2,479.5	2,896.1	135.4	238.6	106.2	333.7	791.9	306.8
February	490.1	2,046.0	2,507.1	2,922.5	136.8	238.2	110.9	323.4	752.0	296.0
March	495.8	2,062.8	2,523.6	2,942.1	138.1	239.3	113.9	319.7	734.1	292.4
April	499.2	2,077.3	2,541.0	2,970.4	139.3	239.2	116.1	318.5	732.4	295.4
May	505.8	2,093.4	2,558.6	2,990.3	140.4	241.5	119.2	318.6	729.5	296.2
June	509.9	2,107.7	2,580.7	3,015.4	141.4	242.8	121.0	318.1	730.0	301.4
July	514.8	2,120.6	2,596.4	3,045.4	142.4	244.2	123.5	317.3	736.0	303.8
August	518.4	2,131.7	2,615.2	3,070.4	143.2	244.4	126.2	317.0	743.1	310.7
September	520.5	2,145.1	2,637.4	3,092.4	144.6	243.8	127.3	314.9	750.5	317.8
October	524.0	2,164.3	2,655.8	3,110.0	146.1	244.2	128.9	313.4	762.6	320.6
November	526.2	2,178.1	2,683.3	3,139.9	147.3	243.6	130.5	310.4	775.1	326.6
December	528.0	2,188.8	2,701.8	3,176.4	148.4	243.5	131.3	307.0	784.6	330.8
1984:										
January	531.4	2,202.2	2,719.2	3,197.8	149.4	244.3	132.7	305.1	790.3	336.1
February	534.2	2,216.9	2,741.2	3,227.1	150.2	245.2	133.8	303.8	796.2	343.0
March	537.3	2,229.1	2,764.5	3,266.9	151.2	245.5	135.6	302.9	802.3	349.7
April	539.2	2,241.1	2,787.0	3,292.3	152.1	245.9	136.1	301.9	811.2	357.7
May	542.5	2,255.2	2,814.6	3,327.4	152.8	246.3	138.3	301.5	822.6	369.8
June	547.3	2,269.3	2,838.8	3,366.5	154.3	248.9	139.0	300.8	834.0	379.5
July	546.9	2,28[illegible]	2,862.0	3,402.7	155.0	247.3	139.4	299.1	843.6	389.3
August	548.9	2,292.8	2,878.8	3,427.7	155.9	246.8	141.0	296.5	855.0	392.6
September	551.5	2,308.4	2,901.0	3,457.0	156.8	247.5	142.2	294.6	864.5	396.0
October	548.3	2,319.3	2,925.0	3,480.2	157.1	244.5	141.8	292.6	872.7	405.2
November	553.8	2,346.3	2,959.9	3,508.8	157.9	246.8	143.9	290.7	878.5	410.7
December	558.5	2,371.7	2,995.0	3,543.8	158.7	248.6	146.0	288.6	885.6	416.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 190 and 191.

FINANCE—PROFITS AND DIVIDENDS

YEAR AND QUARTER	MANUFACTURING CORPORATIONS (BUREAU OF THE CENSUS) [1]															
	Net profits after taxes															Dividends paid (cash), quarterly, all manufacturing
	All manufacturing	Food and kindred products	Textile mill products	Paper and allied products	Chemicals and allied products	Petroleum and coal products	Stone, clay, and glass products	Primary nonferrous metal	Primary iron and steel	Fabricated metal products	Machinery (except electrical)	Electrical and electronic equipment	Transportation equipment (except motor vehicles and equipment)	Motor vehicles and equipment	All other manufacturing industries	
	Millions of dollars															
1961	15,311	1,325	280	583	2,045	3,090	543	488	803	445	1,061	1,024	298	1,488	1,722	8,551
1962	17,719	1,369	354	628	2,239	3,236	581	533	720	608	1,308	1,219	442	2,289	2,033	9,281
1963 [2]	19,483	1,449	354	634	2,427	3,831	593	563	938	668	1,432	1,299	444	2,562	2,041	9,868
1964	23,211	1,692	507	754	2,857	4,094	681	758	1,225	842	2,001	1,512	546	2,808	2,617	10,810
1965	27,521	1,896	694	753	3,188	4,442	761	970	1,401	1,151	2,499	1,926	721	3,496	3,285	11,979
1966	30,937	2,102	702	911	3,474	5,055	799	1,298	1,487	1,395	3,058	2,379	821	3,053	4,058	12,958
1967	29,008	2,130	540	796	3,261	5,497	672	1,061	1,165	1,316	2,893	2,297	809	2,356	3,884	13,262
1968	32,069	2,209	654	889	3,525	5,794	769	1,149	1,186	1,320	2,947	2,518	1,025	3,222	4,229	14,189
1969	33,248	2,382	621	987	3,591	5,884	822	1,414	1,221	1,326	3,138	2,594	945	2,845	4,835	15,058
1970	28,572	2,549	413	719	3,434	5,893	627	1,297	692	1,086	2,689	2,349	593	1,424	4,522	15,070
1971	31,038	2,754	558	501	3,780	5,829	853	621	748	1,070	2,469	2,563	585	3,097	4,990	15,252
1972	36,467	3,021	659	941	4,499	5,151	1,060	687	1,022	1,569	3,481	2,999	780	3,639	5,944	16,110
1973 [3]	48,259	3,723	831	1,427	5,670	[4] 7,759	1,266	1,343	1,695	2,207	4,936	3,883	933	4,122	7,079	17,734
1974	58,747	4,601	780	2,287	7,175	14,483	1,204	2,035	3,149	2,837	5,648	2,940	1,127	1,957	8,524	19,467
1975	49,135	5,154	409	1,801	6,703	9,307	968	663	2,280	2,523	6,311	2,564	1,039	1,737	7,481	19,968
1976	64,519	5,826	809	2,270	7,610	11,725	1,447	913	2,085	3,196	7,889	4,873	1,687	5,099	9,890	22,763
1977	70,366	5,575	828	2,367	8,060	12,179	1,686	873	864	3,458	9,131	5,383	1,989	6,133	11,840	26,585
1978	81,148	6,213	1,170	2,598	9,117	12,805	2,353	1,362	2,124	3,815	10,746	6,500	2,374	6,211	13,760	28,932
1979	98,698	7,340	1,340	3,723	10,896	21,936	2,373	2,691	2,185	4,431	11,530	7,386	3,189	4,382	15,314	32,491
1980	92,579	8,222	977	2,789	11,578	25,133	1,833	2,768	2,334	3,967	11,459	7,114	3,084	−3,424	14,745	36,495
1981	101,302	9,109	1,157	3,110	12,973	23,733	1,627	2,124	3,507	4,235	12,560	7,872	3,722	−209	15,762	40,317
1982	71,028	8,383	851	1,460	10,324	19,666	408	−333	−3,705	2,320	8,038	6,449	2,566	734	13,867	41,259
1983	85,834	9,436	1,599	2,327	11,644	19,297	1,002	−288	−3,746	2,693	7,680	6,367	3,011	7,168	17,644	41,624
1984	107,648	9,760	1,635	3,015	13,883	17,154	1,870	−84	−379	4,646	11,963	8,616	4,117	10,575	20,877	45,102
1981:																
January																
February																
March	24,372	2,106	243	769	3,525	5,395	238	835	921	1,022	2,745	2,164	1,111	−384	3,682	9,771
April																
May																
June	28,873	2,264	408	879	3,365	6,771	567	630	1,160	1,320	3,259	2,166	1,001	936	4,147	10,080
July																
August																
September	25,201	2,293	308	633	3,098	6,103	555	290	1,421	1,133	3,084	1,797	903	−622	4,205	9,703
October																
November																
December	22,856	2,446	198	829	2,985	5,464	267	369	5	760	3,492	1,745	707	−139	3,728	10,763
1982:																
January																
February																
March	19,042	1,895	110	418	2,963	5,164	−198	111	27	762	2,723	1,702	609	1	2,755	10,176
April																
May																
June	20,044	2,181	144	436	2,821	4,040	165	59	−276	833	2,377	1,717	653	1,072	3,822	10,437
July																
August																
September	17,828	1,845	258	408	2,478	5,225	280	−36	−906	433	1,786	1,602	706	−18	3,767	10,065
October																
November																
December	14,114	2,462	339	198	2,062	5,237	161	−467	−2,550	292	1,152	1,428	598	321	3,523	10,561
1983:																
January																
February																
March	15,527	1,504	249	446	2,722	3,679	−260	−142	−759	322	1,256	1,325	522	1,139	3,524	9,995
April																
May																
June	22,069	2,376	467	541	3,014	4,488	336	29	−616	772	1,785	1,277	896	2,093	4,611	10,302
July																
August																
September	23,229	2,555	487	685	3,217	5,492	544	−4	−570	746	1,870	1,584	818	1,438	4,367	10,382
October																
November																
December	25,009	3,001	396	655	2,691	5,636	382	−171	−1,801	853	2,769	2,181	775	2,498	5,142	10,965
1984:																
January																
February																
March	26,663	2,400	428	829	3,710	4,677	161	219	44	975	2,193	2,232	946	3,202	4,847	11,176
April																
May																
June	30,978	2,535	535	942	3,968	4,990	613	305	235	1,397	3,309	1,951	1,211	3,379	5,808	11,216
July																
August																
September	25,670	2,343	363	951	3,586	3,633	614	105	−264	1,209	3,260	2,088	843	1,382	5,537	10,567
October																
November																
December	24,337	2,482	309	493	2,619	3,854	482	−713	−394	1,065	3,181	2,345	1,117	2,612	4,885	12,143

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FINANCE—SECURITIES ISSUED

YEAR AND MONTH	SECURITIES AND EXCHANGE COMMISSION—New security issues—estimated gross proceeds [1]											STATE AND MUNICIPAL ISSUES (BOND BUYER) [5]	
		By type of security			By type of issuer—Corporate								
	Total [2] ★	Bonds and notes, corporate ★	Common stock ★	Preferred stock	Total [3]	Manufacturing	Extractive (mining)	Public utility	Transportation	Communication	Financial and real estate	Long-term ★	Short-term
	Millions of dollars												
1961	35,527	9,420	3,294	450	13,165	4,077	259	3,032	604	1,834	2,333	8,360	4,514
1962	29,956	8,969	1,314	422	10,705	3,249	209	2,825	566	1,303	1,893	8,558	4,763
1963	35,199	10,856	1,011	343	12,237	3,514	190	2,677	957	1,105	3,131	10,107	5,481
1964	37,122	10,864	2,680	412	13,957	3,046	421	2,760	982	2,189	3,856	10,544	5,423
1965	40,108	13,719	1,547	725	14,782	5,414	341	2,934	702	945	3,366	11,084	6,537
1966	45,015	15,560	1,937	574	17,385	7,056	363	3,666	1,494	2,003	1,794	11,089	6,524
1967	68,514	21,923	1,959	885	24,014	11,069	567	4,935	1,639	1,975	2,087	14,288	8,025
1968	65,562	17,384	3,947	637	21,261	6,958	592	5,293	1,564	1,775	2,431	16,374	8,659
1969	52,747	18,350	7,713	681	25,997	6,346	1,727	6,715	1,779	2,172	4,058	11,460	11,783
1970	88,666	30,312	7,238	1,393	37,451	10,647	1,612	11,009	1,253	5,291	5,112	17,762	17,880
1971	[4] 23,005	[4] 22,683	[4] 255	[4] 67	[4] 23,005	[4] 6,534	[4] 0	[4] 6,660	[4] 201	[4] 4,221	[4] 4,329	24,370	26,281
1972	29,715	16,882	9,735	2,416	29,034	3,714	1,641	9,530	286	3,625	8,203	22,941	25,222
1973	24,177	13,014	7,694	2,397	23,105	1,637	793	8,266	162	4,867	6,462	22,953	24,667
1974	33,977	25,937	3,992	1,877	31,806	7,275	724	11,849	673	4,311	5,859	22,824	29,041
1975	44,437	31,024	6,778	3,089	40,891	14,159	1,233	13,955	966	3,003	5,464	29,326	28,973
1976	39,517	25,368	7,985	2,238	35,591	8,823	842	11,743	1,786	3,267	7,582	33,845	21,905
1977	36,447	21,950	7,827	2,425	32,202	4,993	1,751	11,115	729	3,684	8,512	45,060	21,349
1978	32,778	19,170	7,767	1,743	28,680	4,487	1,995	9,199	331	2,958	8,012	46,215	21,642
1979	40,209	24,931	9,067	2,065	36,063	6,749	2,405	10,127	847	4,484	9,288	42,261	20,897
1980	67,230	42,397	19,352	3,473	65,222	20,390	4,336	13,967	1,259	6,864	13,448	47,133	26,485
1981	67,481	37,275	25,418	1,696	64,366	14,667	7,976	13,063	1,428	5,866	16,487	46,134	34,443
1982	74,789	44,771	23,796	4,950	73,517	13,751	7,323	16,516	1,795	3,894	23,646	77,179	43,390
1983	103,750	49,264	45,248	7,689	102,200	22,836	8,580	12,741	4,004	5,528	35,714	83,348	35,849
1984	89,066	59,613	22,049	4,215	85,878	14,442	5,513	7,517	1,639	2,162	45,119	101,882	31,068
1981:													
January	4,938	2,663	1,916	360	4,938	2,038	590	1,176	332	54	557	2,574	1,625
February	3,498	2,072	1,041	136	3,249	821	461	740	81	302	555	2,890	2,155
March	5,923	3,538	1,986	298	5,823	1,724	580	1,047	8	898	1,172	3,695	1,718
April	7,178	3,685	2,416	82	6,184	1,815	547	1,154	196	708	1,342	5,082	1,881
May	6,243	2,385	3,662	96	6,144	1,747	725	1,244	47	50	2,018	3,358	4,763
June	9,705	4,497	4,794	166	9,457	1,722	1,711	1,548	432	1,468	1,870	4,921	3,756
July	3,794	1,678	1,518	67	3,262	690	232	538	29	825	760	3,255	2,267
August	2,521	867	1,373	31	2,271	255	386	529	87	186	454	3,088	2,084
September	3,970	1,868	1,764	138	3,770	144	619	1,569	87	758	517	3,539	4,412
October	5,180	3,708	1,347	126	5,180	208	697	1,242	17	15	2,658	3,625	3,543
November	9,232	6,902	1,850	50	8,810	2,341	781	1,147	15	409	3,105	5,035	2,902
December	5,300	3,412	1,743	145	5,300	1,162	646	1,130	98	194	1,479	5,072	3,138
1982:													
January	2,451	937	1,315	199	2,451	583	604	580	25	58	419	3,780	2,525
February	5,084	3,358	1,391	185	4,935	264	464	1,036	73	0	2,923	3,459	2,708
March	5,638	3,545	1,747	196	5,490	950	828	1,734	228	58	1,355	5,531	2,950
April	4,316	2,283	1,846	137	4,266	447	566	1,547	15	0	1,405	6,692	3,109
May	5,738	3,106	1,615	887	5,608	594	354	1,571	100	456	1,790	5,268	5,919
June	5,122	2,280	2,677	67	5,023	328	1,700	814	122	163	1,088	5,667	4,848
July	5,251	2,899	1,412	601	5,002	1,041	652	794	5	166	1,905	5,822	3,302
August	7,423	4,807	1,746	622	7,175	1,874	395	1,450	362	649	1,565	6,650	4,766
September	7,074	4,878	1,726	370	6,974	1,301	699	1,815	124	305	2,208	6,420	3,146
October	10,557	7,894	1,952	611	10,457	2,628	302	2,103	349	352	3,825	8,082	3,357
November	8,471	5,045	2,864	563	8,472	2,308	493	1,629	299	102	2,683	9,951	3,396
December	7,664	3,740	3,506	418	7,664	1,435	264	1,443	95	1,586	1,903	9,857	3,365
1983:													
January	7,836	4,416	2,796	624	7,836	2,070	1,243	859	359	187	2,525	3,492	2,980
February	8,912	3,469	3,005	1,964	8,438	1,894	441	1,297	561	18	3,510	5,902	1,714
March	11,993	5,054	5,982	957	11,993	2,354	1,530	1,539	336	1,883	3,035	7,935	2,282
April	11,813	7,493	3,879	441	11,813	2,547	624	1,342	287	986	3,910	9,873	5,875
May	12,806	8,120	3,953	486	12,559	3,188	556	1,578	320	505	4,439	9,103	2,226
June	8,683	2,329	5,465	790	8,584	3,138	531	987	205	381	1,996	8,366	3,640
July	7,168	3,007	3,815	346	7,168	1,354	943	565	461	1,120	1,797	4,591	3,291
August	6,370	2,745	2,963	417	6,123	1,735	345	758	220	245	1,997	6,576	4,101
September	6,831	2,830	3,158	644	6,631	1,491	476	843	178	103	2,430	5,806	2,397
October	6,107	2,428	3,380	300	6,108	1,169	409	1,096	305	76	2,430	6,668	3,382
November	8,177	4,167	3,529	433	8,128	598	1,124	1,427	282	12	4,180	5,898	1,983
December	7,070	3,210	3,322	288	6,820	1,298	380	450	489	12	3,467	9,137	1,977
1984:													
January	8,166	5,217	2,446	305	7,968	615	806	467	64	239	4,534	4,951	2,492
February	10,412	7,716	2,081	515	10,313	764	132	429	89	20	7,773	4,538	2,253
March	6,855	4,540	1,765	302	6,607	409	384	593	279	217	4,253	5,104	3,393
April	5,667	3,742	1,585	339	5,667	1,195	1,005	682	120	94	1,997	5,135	6,158
May	6,222	2,189	1,928	604	4,722	924	600	115	84	16	2,336	6,633	2,323
June	5,361	3,578	1,608	174	5,360	666	117	585	175	161	3,063	6,895	3,790
July	6,717	5,279	1,249	189	6,717	882	580	785	68	97	3,608	6,455	2,693
August	8,864	6,633	1,799	333	8,765	2,892	316	299	183	122	3,840	10,096	2,520
September	6,846	4,220	2,221	155	6,597	748	320	1,024	286	9	3,480	8,780	2,025
October	10,149	7,321	1,476	555	9,352	3,577	348	1,138	151	308	2,685	12,678	1,999
November	6,690	4,129	1,907	654	6,690	510	701	758	66	400	3,602	13,436	383
December	7,122	5,047	1,984	91	7,123	1,259	204	641	71	479	3,952	17,181	1,041

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 191.

FINANCE—SECURITY MARKETS

YEAR AND MONTH	STOCK MARKET CUSTOMER FINANCING (Millions of dollars) [1]			BONDS													
	Margin credit at broker-dealers, end of year or month	Free credit balances at broker-dealers		Prices—Standard & Poor's Corporation (Dollars per $100 bond)		Sales (effected)—On the New York Stock Exchange, exclusive of some stopped sales, face value (Millions of dollars) [4]	Yields (Percent)										
							Domestic corporate (Moody's) [5]								Domestic municipal		U.S. Treasury bonds, taxable [8] ★
							Corporate average	By rating				By group			Bond Buyer (20 bonds) [6] ★	Standard & Poor's Corporation (15 bonds) [7]	
		Margin accounts	Cash accounts	High grade corporate composite [2]	Domestic municipal (15 bonds) [3]			Aaa ★	Aa	A	Baa ★	Industrials	Public utilities	Railroads			
1961				95.2	107.8	1,636.04	4.66	4.35	4.48	4.70	5.08	4.54	4.57	4.86	3.46	3.46	3.90
1962				96.2	112.1	1,454.56	4.62	4.33	4.47	4.65	5.02	4.47	4.51	4.86	3.14	3.18	3.95
1963				96.8	111.3	1,483.33	4.50	4.26	4.39	4.48	4.86	4.42	4.41	4.65	3.18	3.23	4.00
1964				95.1	111.5	2,524.50	4.57	4.40	4.49	4.57	4.83	4.52	4.53	4.67	3.20	3.22	4.15
1965				93.9	110.6	2,975.21	4.64	4.49	4.57	4.63	4.87	4.61	4.60	4.72	3.28	3.27	4.21
1966				86.1	102.5	3,092.79	5.34	5.13	5.23	5.35	5.67	5.30	5.36	5.37	3.83	3.82	4.66
1967				81.8	100.5	3,955.54	[9] 5.82	[9] 5.51	5.66	5.86	6.23	5.74	5.81	[9] 5.89	3.96	3.98	4.85
1968				76.4	93.4	3,814.24	6.51	6.18	6.38	6.54	6.94	6.41	6.49	6.77	4.47	4.51	5.25
1969				68.6	79.0	3,646.16	7.36	7.03	7.20	7.40	7.81	7.25	7.49	7.46	5.79	5.81	6.10
1970				61.6	72.3	4,494.86	8.51	8.04	8.31	8.56	9.10	8.26	8.67	8.77	6.34	6.51	6.59
1971	5,700	387	1,837	65.0	80.0	6,563.82	7.94	7.39	7.78	8.03	8.56	7.57	8.13	8.38	5.46	5.70	5.74
1972	8,180	414	1,957	65.9	84.4	5,444.12	7.63	7.21	7.48	7.66	8.15	7.35	7.74	7.98	5.25	5.27	5.63
1973	5,251	454	1,700	63.6	85.4	4,424.67	7.80	7.44	7.66	7.84	8.24	7.60	7.83	8.12	5.22	5.18	6.30
1974	3,980	410	1,425	58.8	76.3	4,052.12	9.03	8.57	8.84	9.20	9.50	8.78	9.27	8.98	6.26	6.09	6.99
1975	5,540	475	1,525	56.2	66.9	5,178.34	9.57	8.83	9.17	9.65	10.61	9.25	9.88	9.39	7.08	6.89	6.98
1976	8,166	585	1,855	58.0	72.5	5,262.11	9.01	8.43	8.75	9.09	9.75	8.84	9.17	8.85	6.56	6.49	6.78
1977	9,993	640	2,060	59.6	81.3	4,646.35	8.43	8.02	8.24	8.49	8.97	8.28	8.58	8.13	5.67	5.56	7.06
1978	11,035	835	2,510	55.6	77.9	4,554.01	9.07	8.73	8.92	9.12	9.49	8.90	9.22	8.64	6.07	5.90	7.89
1979	11,619	1,105	4,080	51.1	73.4	4,087.89	10.12	9.63	9.94	10.20	10.69	9.85	10.39	9.60	6.53	6.39	8.74
1980	14,721	2,105	6,070	41.4	57.4	5,190.30	12.75	11.94	12.50	12.89	13.67	12.35	13.15	11.48	8.73	8.51	10.81
1981	14,411	3,515	7,150	33.7	43.2	5,733.07	15.06	14.17	14.75	15.29	16.04	14.50	15.62	13.22	11.56	11.23	12.87
1982	13,325	5,735	8,390	35.8	41.8	7,155.44	14.94	13.79	14.41	15.43	16.11	14.54	15.33	13.68	11.56	11.57	12.23
1983	23,000	6,620	8,430	41.2	51.4	7,572.32	12.78	12.04	12.42	13.10	13.55	12.25	13.31	12.08	9.52	9.48	10.84
1984	22,470	7,015	10,215		47.9	6,982.29	13.49	12.71	13.31	13.74	14.19	13.21	14.03	13.07	10.12	10.15	11.99
1981:																	
January	14,242	2,065	5,655	38.0	50.4	353.06	13.80	12.81	13.52	13.83	15.03	13.37	14.22	12.42	9.91	9.65	11.65
February	14,171	2,225	5,700	36.1	48.4	324.18	14.22	13.35	13.89	14.27	15.37	13.60	14.84	12.61	10.27	10.03	12.23
March	14,243	2,340	6,530	36.5	47.9	398.95	14.26	13.33	13.90	14.47	15.34	13.66	14.86	12.72	10.21	10.12	12.15
April	14,869	2,270	6,440	34.5	45.9	430.18	14.66	13.88	14.39	14.82	15.56	14.00	15.32	12.85	10.94	10.55	12.62
May	14,951	2,345	6,150	32.9	45.0	418.49	15.15	14.32	14.88	15.43	15.95	14.45	15.84	12.90	10.64	10.73	12.96
June	15,136	2,350	6,650	35.1	45.8	457.82	14.76	13.75	14.41	15.08	15.80	14.25	15.27	13.09	10.85	10.56	12.39
July	15,154	2,670	6,470	33.0	43.7	444.69	15.18	14.38	14.79	15.36	16.17	14.48	15.87	13.22	11.44	11.03	13.05
August	14,585	2,645	6,640	31.8	39.4	475.07	15.60	14.89	15.42	15.76	16.34	14.87	16.33	13.50	13.10	12.13	13.61
September	14,023	2,940	6,555	29.9	36.8	577.36	16.18	15.49	15.95	16.36	16.92	15.47	16.89	13.71	12.93	12.86	14.14
October	13,926	2,990	6,100	30.0	37.4	567.54	16.20	15.40	15.82	16.47	17.11	15.64	16.76	13.88	12.99	12.67	14.13
November	14,124	3,290	6,865	33.7	41.0	611.97	15.35	14.22	14.97	15.82	16.39	15.19	15.50	13.92	12.18	11.71	12.68
December	14,411	3,515	7,150	33.2	37.1	673.76	15.38	14.23	15.00	15.75	16.55	15.00	15.77	13.84	13.30	12.77	12.88
1982:																	
January	13,441	3,455	6,575	30.9	35.8	410.47	16.05	15.18	15.75	16.19	17.10	15.37	16.73	14.10	13.15	13.16	13.73
February	13,023	3,755	6,595	31.1	37.0	388.34	16.13	15.27	15.72	16.35	17.18	15.53	16.72	14.08	12.70	12.81	13.63
March	12,095	3,895	6,510	32.9	37.3	512.80	15.68	14.58	15.21	16.12	16.82	15.29	16.07	14.00	13.13	12.72	12.98
April	12,202	4,145	6,270	33.3	38.2	509.13	15.53	14.46	14.90	15.95	16.78	15.22	15.82	14.03	11.97	12.45	12.84
May	12,237	4,175	6,355	34.0	39.9	510.05	15.34	14.26	14.77	15.70	16.64	15.08	15.60	13.93	12.13	11.99	12.67
June	11,783	4,215	6,345	32.1	38.3	499.02	15.77	14.81	15.26	16.07	16.92	15.35	16.18	13.99	[illegible]	12.42	13.32
July	11,729	4,410	6,730	32.8	39.4	463.04	15.70	14.61	15.21	16.20	16.80	15.37	16.04	14.05	11.97	12.11	12.97
August	11,396	4,470	7,550	35.7	43.2	724.38	15.06	13.71	14.48	15.70	16.32	14.88	15.22	13.90	10.74	11.12	12.15
September	11,208	4,990	7,475	38.0	45.6	699.80	14.34	12.94	13.72	15.07	15.63	14.11	14.56	13.69	10.48	10.61	11.48
October	11,728	5,520	8,120	41.7	49.7	875.39	13.54	12.12	12.97	14.34	14.73	13.19	13.88	13.08	10.05	9.59	10.51
November	12,459	5,600	8,395	44.2	48.7	770.43	13.08	11.68	12.51	13.81	14.30	12.57	13.58	12.74	10.23	9.97	10.18
December	13,325	5,735	8,390	42.9	49.0	792.60	13.02	11.83	12.44	13.66	14.14	12.48	13.55	12.60	9.56	9.91	10.33
1983:																	
January	13,370	6,257	8,225	42.5	51.6	787.72	12.90	11.79	12.35	13.53	13.94	12.34	13.46	12.27	9.74	9.45	10.37
February	13,985	6,195	7,955	41.3	51.3	689.61	13.02	12.01	12.58	13.52	13.95	12.43	13.60	12.13	9.04	9.55	10.60
March	14,483	6,370	7,965	42.6	53.1	793.35	12.72	11.73	12.32	13.20	13.61	12.12	13.31	12.11	9.38	9.16	10.34
April	15,590	6,090	7,970	43.8	54.2	729.15	12.44	11.51	12.06	12.86	13.29	11.84	13.03	11.90	8.82	8.96	10.19
May	16,713	6,090	8,310	44.4	53.9	687.63	12.30	11.46	11.95	12.68	13.09	11.59	13.00	11.62	9.78	9.03	10.21
June	18,292	6,150	8,590	42.2	51.1	641.90	12.54	11.74	12.15	12.88	13.37	11.90	13.17	11.78	9.36	9.51	10.64
July	19,218	6,275	8,145	40.4	51.4	538.78	12.73	12.15	12.39	12.99	13.39	12.18	13.28	12.07	9.60	9.46	11.10
August	19,437	6,350	8,035	39.0	50.0	560.48	13.01	12.51	12.72	13.17	13.64	12.52	13.50	12.13	9.75	9.72	11.42
September	20,124	6,550	7,930	39.7	50.8	498.96	12.91	[illegible]	12.62	13.11	13.55	12.46	13.35	12.04	9.46	9.57	11.26
October	21,030	6,630	7,695	40.0	50.4	513.37	12.79	[illegible]	12.49	12.97	13.46	12.39	13.19	12.08	9.79	9.64	11.21
November	22,075	6,512	7,599	39.3	49.6	530.06	12.93	12.41	12.61	13.09	13.61	12.54	13.33	12.35	9.82	9.79	[illegible]
December	23,000	6,620	8,430	38.6	49.1	601.30	13.07	12.57	12.76	13.21	13.75	12.66	13.48	12.46	9.76	9.90	11.44
1984:																	
January	23,132	6,510	8,230	([10])	51.8	566.58	[11] 12.92	[11] 12.20	12.71	13.13	13.65	12.63	[11] 13.40	12.41	9.51	9.61	11.29
February	22,557	6,420	8,420		50.5	550.96	12.88	12.08	12.70	13.11	13.59	12.60	13.50	12.28	9.86	9.63	11.44
March	22,668	6,520	8,265		49.0	579.24	13.33	12.57	13.22	13.54	13.99	13.00	14.03	12.54	9.93	9.92	11.90
April	22,830	6,450	7,910		48.6	552.79	13.59	12.81	13.48	13.77	14.31	13.25	14.30	12.81	9.99	9.98	12.17
May	22,360	6,685	8,115		45.9	644.69	14.13	13.28	14.10	14.37	14.74	13.72	14.95	13.25	11.07	10.55	12.89
June	23,450	6,430	8,305		45.2	561.99	14.40	13.55	14.33	14.66	15.05	[illegible]	15.16	13.31	10.76	10.71	13.00
July	22,980	6,430	8,125		46.1	534.20	14.32	13.44	14.12	14.57	15.15	14.09	14.92	13.60	9.22	10.55	12.82
August	22,810	6,855	8,185		48.4	593.47	13.78	12.87	13.47	14.13	14.63	13.61	14.29	13.82	10.17	10.03	12.23
September	22,800	6,690	8,315		47.7	495.72	13.56	12.66	13.27	13.94	14.35	13.42	14.04	13.68	10.15	10.17	11.97
October	22,330	6,580	8,650		46.9	651.67	[11] 13.33	[11] 12.63	13.11	13.61	13.94	13.10	[11] 13.68	13.44	10.11	10.34	11.66
November	22,350	6,700	8,420		47.2	625.38	12.88	12.29	12.66	13.09	13.48	12.61	13.15	13.02	10.04	10.27	11.25
December	22,470	7,015	10,215		48.0	625.60	12.74	12.13	12.50	12.92	13.40	12.51	12.96	12.69	9.87	10.04	11.21

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 192.

FINANCE—SECURITY MARKETS—Con.

YEAR AND MONTH	STOCK PRICES														
	Dow Jones averages [1]				Standard and Poor's Corporation (1941–43 = 10, except as noted) [2]										
					Industrial, public utility, and transportation							Financial			
						Industrial				Transportation					
	Total (65 stocks)	Industrial (30 stocks) ★	Public utility (15 stocks)	Transportation (20 stocks)	Combined index (500 stocks) ★	Total (400 stocks) [3] ★	Capital goods (106 stocks)	Consumers' goods (180 stocks)	Public utility (40 stocks)	Total (20 stocks)—(1982 = 100)	Railroad (6 stocks)	Total (40 stocks)—(1970 = 10)	New York City banks (6 stocks)	Banks outside New York City (11 stocks)	Property-casualty insurance (5 stocks)
1961	232.44	691.55	117.16	143.52	66.27	69.99	67.33	57.01	60.20		32.83		33.75	70.78	59.72
1962	221.07	639.76	121.75	132.61	62.38	65.54	58.15	54.96	59.16		30.56		33.75	66.19	57.43
1963	253.67	714.81	138.36	165.30	69.87	73.39	63.30	62.28	64.99		37.58		36.75	74.81	63.38
1964	294.23	834.05	146.02	204.36	81.37	86.19	76.35	73.84	69.91		45.46		39.64	77.54	67.20
1965	318.50	910.88	157.88	216.41	88.17	93.48	85.26	81.94	76.08		46.78		38.92	71.35	64.17
1966	308.70	873.60	136.56	227.35	85.26	91.09	84.86	74.10	68.21		46.34		33.32	63.80	64.55
1967	314.79	879.12	132.65	242.38	91.93	99.18	96.96	79.18	68.10		46.72		36.40	66.46	62.29
1968	322.19	906.00	130.02	250.09	98.69	107.49	105.77	86.33	66.42		48.84		44.69	81.72	73.64
1969	301.35	876.72	123.07	221.02	97.84	107.13	103.75	87.06	62.64		45.95		45.39	87.73	85.43
1970	243.92	753.20	108.75	152.36	83.22	91.29	87.67	80.22	54.48	51.02	32.13	10.00	43.83	77.06	78.34
1971	298.12	884.76	117.22	217.20	98.29	108.35	102.80	99.78	59.33	70.77	41.94	11.95	46.31	87.06	115.04
1972	319.36	950.71	112.83	241.44	109.20	121.79	119.39	113.90	56.90	80.60	44.11	13.98	57.37	105.81	132.58
1973	286.73	923.88	103.39	180.55	107.43	120.44	118.57	107.14	53.47	64.46	38.01	13.37	64.44	104.34	119.00
1974	237.33	759.37	75.84	164.05	82.85	92.91	92.84	78.08	38.91	58.60	37.53	10.17	54.16	83.89	84.15
1975	247.25	802.49	79.81	163.39	86.16	96.56	94.63	81.18	41.17	58.15	37.48	9.92	51.48	80.52	88.72
1976	303.91	974.92	92.28	214.03	102.01	114.35	115.52	92.73	48.16	72.15	45.87	11.46	52.14	97.96	105.01
1977	301.70	894.62	110.96	225.16	98.20	108.44	106.79	85.27	54.23	71.59	49.94	11.63	47.34	98.23	112.42
1978	283.63	820.23	104.61	222.61	96.02	106.16	104.38	84.80	51.64	70.32	45.35	11.53	43.70	100.99	106.96
1979	293.46	844.40	104.56	237.83	103.01	114.83	115.27	83.82	50.40	73.98	51.74	12.33	44.48	104.86	119.06
1980	328.23	891.41	110.43	307.23	118.78	134.52	131.37	86.88	50.54	94.30	75.57	12.50	44.00	102.90	127.06
1981	364.61	932.92	108.58	398.56	128.04	144.24	139.03	99.84	51.87	118.43	93.09	14.44	52.45	117.82	141.29
1982	345.40	884.36	111.95	359.81	119.71	133.57	119.98	109.37	54.78	100.00	74.82	14.30	54.76	95.87	143.01
1983	472.24	1,190.34	129.98	544.61	160.41	180.49	171.62	150.77	64.87	147.05	108.46	18.70	69.23	113.16	181.16
1984	463.10	1,178.48	131.77	513.85	160.46	181.26	171.84	150.87	67.98	136.77	101.40	16.99	63.82	95.21	181.26
1981:															
January	371.59	962.13	113.51	394.64	132.97	151.06	147.23	94.61	52.01	123.47	102.31	13.57	48.70	117.50	129.13
February	365.26	945.50	108.86	392.60	128.40	145.70	143.14	94.45	49.81	120.37	97.69	13.41	48.18	116.43	126.73
March	381.05	987.18	108.42	417.42	133.19	151.03	149.76	100.84	50.36	127.39	101.32	14.30	49.83	119.52	36.70
April	390.66	1,004.86	107.32	439.23	134.43	152.29	150.80	105.96	50.96	131.77	103.25	14.41	49.65	119.30	142.81
May	380.45	979.52	106.84	423.24	131.73	149.06	146.78	104.67	50.37	124.64	94.77	14.55	52.57	118.09	142.21
June	384.92	996.27	108.79	422.72	132.28	148.70	144.84	108.55	52.15	122.81	90.91	15.80	58.23	127.68	155.50
July	368.97	947.94	107.59	404.26	129.13	145.39	140.10	101.63	52.28	119.91	92.55	14.97	53.94	120.62	146.16
August	364.22	926.25	111.49	396.27	129.63	145.95	141.13	100.00	54.06	117.06	91.12	14.46	53.42	117.24	140.67
September	333.33	853.38	105.18	353.12	118.27	132.67	126.60	93.67	51.01	101.99	78.81	13.73	50.82	111.69	132.95
October	337.10	853.24	103.77	368.56	119.80	133.98	123.98	96.89	51.41	106.98	83.83	14.40	53.75	113.93	141.22
November	346.44	860.44	110.42	383.56	122.92	136.76	125.80	98.38	54.52	111.61	89.68	15.23	56.28	119.20	152.40
December	351.31	878.28	110.73	387.11	123.79	138.35	128.23	98.37	53.53	113.09	90.84	14.76	54.01	112.58	149.00
1982:															
January	333.99	853.41	105.68	353.99	117.28	131.08	121.78	95.43	51.81	102.09	80.86	13.95	51.33	102.51	141.08
February	327.54	833.15	105.98	345.93	114.50	127.56	120.53	97.32	51.39	98.49	75.99	14.19	53.85	100.48	146.06
March	318.94	812.33	107.47	328.85	110.84	122.85	112.43	97.00	52.33	90.02	67.73	14.15	53.77	96.11	147.01
April	332.69	844.96	112.17	344.68	116.31	129.19	117.32	102.91	54.25	95.26	71.20	14.59	55.93	97.40	149.14
May	333.11	846.72	114.49	340.90	116.35	129.68	115.84	103.81	54.88	94.20	71.16	13.81	52.27	93.29	142.45
June	310.86	804.37	108.41	314.58	109.70	122.61	105.97	100.92	52.13	87.63	65.49	12.45	48.10	86.01	126.05
July	316.31	818.41	106.28	316.68	109.38	122.49	106.34	102.66	51.87	87.68	63.15	12.07	45.36	81.10	120.61
August	321.30	832.11	109.64	318.34	109.65	122.29	106.34	102.46	53.34	89.26	64.71	12.38	47.46	82.06	118.41
September	356.89	917.27	116.18	368.32	122.43	137.09	119.61	115.51	56.48	103.21	77.20	13.72	50.50	86.79	134.47
October	383.92	988.71	119.97	402.70	132.66	148.11	131.64	126.43	59.41	112.98	86.27	15.97	64.21	106.48	156.02
November	401.57	1,027.76	119.34	436.43	138.10	153.90	139.35	133.27	60.08	119.76	88.27	17.46	68.70	114.55	166.54
December	404.83	1,033.08	117.83	446.37	139.37	156.02	142.63	134.75	59.33	121.38	85.83	16.90	65.60	103.62	168.28
1983:															
January	417.61	1,064.29	123.83	457.74	144.27	162.02	151.03	133.08	61.89	126.93	90.26	16.51	63.91	101.22	162.01
February	428.91	1,087.43	124.32	479.72	146.80	165.15	154.08	133.89	61.52	129.94	91.73	16.75	64.58	100.25	163.13
March	447.11	1,129.58	126.88	507.66	151.88	170.33	159.04	144.43	62.13	134.83	95.45	18.60	70.91	107.22	186.26
April	458.20	1,168.43	126.08	518.15	157.71	176.78	163.82	149.93	62.95	139.00	100.90	20.00	78.18	115.35	190.90
May	476.19	1,212.86	129.21	542.75	164.10	184.10	173.34	154.90	64.88	147.81	109.37	20.56	79.16	122.92	188.29
June	485.45	1,221.47	128.21	571.73	166.39	187.42	177.89	156.13	64.14	151.37	110.91	20.15	73.22	121.77	186.32
July	485.34	1,213.93	130.40	572.84	166.96	188.32	180.42	157.69	65.06	152.55	113.04	19.56	69.77	120.07	181.67
August	470.13	1,189.21	129.60	536.83	162.42	183.16	176.42	150.32	64.85	145.72	112.03	18.75	68.75	119.44	175.69
September	491.30	1,227.04	132.47	571.17	167.16	188.61	182.89	155.43	66.00	157.79	121.86	18.91	68.47	118.31	186.65
October	500.44	1,252.20	138.35	582.28	167.65	189.00	183.09	160.20	69.10	158.30	120.37	18.29	63.28	111.76	185.44
November	503.46	1,250.00	137.74	597.21	165.23	185.86	178.25	158.41	68.95	160.49	119.43	18.10	64.57	108.15	183.20
December	502.80	1,257.64	132.73	597.27	164.36	185.18	179.19	154.82	66.95	159.52	116.19	18.16	65.97	111.52	184.38
1984:															
January	501.80	1,258.89	132.47	593.08	166.39	187.50	179.05	156.39	68.50	156.11	112.90	18.35	69.65	114.51	182.86
February	458.29	1,164.46	127.58	515.78	157.25	177.14	164.27	145.88	66.25	138.50	102.29	17.28	69.51	108.81	181.06
March	456.10	1,161.97	127.49	509.34	157.44	177.85	173.64	144.55	65.25	137.88	103.41	17.13	66.38	103.67	189.54
April	450.00	1,152.71	125.74	496.47	157.60	178.57	173.91	143.77	64.34	135.43	103.58	16.99	63.02	98.94	195.70
May	446.49	1,143.42	126.45	489.28	156.55	177.60	172.27	143.83	64.94	132.37	100.93	16.23	61.38	92.76	180.67
June	436.11	1,121.14	123.96	472.56	153.12	174.20	164.52	146.14	64.00	126.55	94.36	15.14	55.33	82.34	168.67
July	432.58	1,113.27	124.79	463.74	151.08	171.70	160.02	145.42	64.66	122.04	90.53	14.66	53.75	80.23	154.98
August	470.05	1,212.82	128.23	517.86	164.42	186.86	175.77	155.47	68.11	138.37	100.83	16.65	60.23	86.67	172.50
September	472.11	1,213.51	132.83	516.18	166.11	188.10	178.04	157.28	69.71	138.71	103.03	17.43	64.64	92.49	184.11
October	474.53	1,199.30	140.84	523.36	164.82	185.44	174.36	155.92	72.02	137.90	101.35	17.62	64.79	93.27	184.36
November	480.59	1,211.30	144.75	528.92	166.27	186.57	175.37	158.34	73.58	137.99	101.47	18.10	66.78	95.30	187.20
December	478.54	1,188.96	146.16	539.64	164.48	183.62	170.86	157.41	74.43	139.40	102.16	18.27	70.43	93.52	193.45

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 192 and 193.

FINANCE—SECURITY MARKETS—Con.

YEAR AND MONTH	STOCKS																	
	Prices—New York Stock Exchange common stock indexes (12/31/65=50) [1]					Yields—Standard and Poor's Corporation (Percent) [2]						Sales (SEC and NYSE)					Shares listed on N.Y. Stock Exchange, end of period [4]	
												Total on all registered exchanges [3]		On New York Stock Exchange				
	Composite	Industrial	Transportation	Utility	Finance	Composite (500 stocks)	Industrials (400 stocks)	Utilities (40 stocks)	Transportation (20 stocks)	Financial (40 stocks)	Preferred stocks, high-grade (10 stocks)	Market value (Mil. of dollars)	Shares sold (Millions)	Market value (Mil. of dollars) [3]	Shares sold (Millions) [3]	Exclusive of odd lot and stopped sales (Millions) [4]	Market value, all listed shares (Bil. of dollars)	Number of shares listed (Millions)
1961						2.98	2.90	3.24			4.66	63,802	[8] 2,010	52,699	1,292	1,021	387.84	7,088
1962						3.37	3.32	3.46			4.50	54,732	1,664	47,341	1,187	962	345.85	7,659
1963						3.17	3.12	3.29			4.30	64,314	1,838	54,887	1,351	1,146	411.32	8,108
1964	[7] 44.82					3.01	2.96	3.27			4.32	72,147	2,045	60,424	1,482	1,237	474.32	9,229
1965	47.39					3.00	2.94	3.24			[8] 4.33	89,225	2,587	73,200	1,809	1,556	537.48	10,058
1966	46.15	46.18	50.26	45.41	44.45	3.40	3.32	3.90			4.87	123,034	3,188	98,565	2,205	1,899	482.54	10,939
1967	50.77	51.97	53.51	45.43	49.82	3.20	3.07	4.19			5.34	161,746	4,504	125,329	2,886	2,530	605.82	11,622
1968	55.37	58.00	50.58	44.19	65.85	3.07	2.91	4.50			5.78	196,358	5,312	144,978	3,299	2,932	692.34	13,196
1969	54.67	57.44	46.96	42.80	70.49	3.24	3.07	4.92			6.41	175,250	4,962	129,603	3,174	2,851	629.45	15,082
1970	45.72	48.03	32.14	37.24	60.00	3.83	3.62	5.81			7.22	131,123	4,539	103,063	3,213	2,937	612.49	15,522
1971	54.22	57.92	44.35	39.52	70.38	3.14	2.94	5.45			6.75	185,026	5,916	147,098	4,265	3,891	741.83	17,500
1972	60.29	65.73	50.17	38.48	78.35	2.84	2.61	5.83			6.88	204,424	6,310	159,700	4,496	4,138	871.54	19,159
1973	57.42	63.08	37.74	37.69	70.12	3.06	2.79	6.37			7.23	177,878	5,723	146,451	4,337	4,053	721.01	20,967
1974	43.84	48.08	31.89	29.72	49.67	4.47	4.13	9.10			8.24	118,434	4,846	99,178	3,822	3,518	511.06	21,737
1975	45.73	50.52	31.10	31.50	47.14	4.31	3.96	8.74			8.36	157,260	6,232	133,819	5,056	4,693	685.11	22,478
1976	54.46	60.44	39.57	36.97	52.94	3.77	3.48	7.78	[9] 3.53	[9] 3.76	7.98	194,969	7,036	164,545	5,649	5,360	858.30	24,500
1977	53.69	57.86	41.08	40.92	55.25	4.62	4.43	7.39	3.98	4.30	7.61	187,203	7,023	157,250	5,613	5,274	796.64	26,093
1978	53.70	58.23	43.50	39.22	56.65	5.28	5.06	8.33	4.49	5.03	8.25	249,217	9,484	210,397	7,617	7,205	822.74	27,573
1979	58.32	64.75	47.34	38.20	61.42	5.47	5.20	9.19	4.68	5.47	9.11	299,750	10,850	251,098	8,675	8,156	960.61	30,033
1980	68.10	78.70	60.61	37.35	64.25	5.26	4.95	9.77	4.04	5.75	10.60	475,850	15,486	397,670	12,390	11,352	1,242.80	33,709
1981	74.02	85.44	72.61	38.91	73.52	5.20	4.90	10.15	3.40	5.41	12.36	490,688	15,910	415,913	12,843	11,854	1,143.79	38,298
1982	68.93	78.18	60.41	39.74	71.99	5.81	5.48	10.39	4.32	5.92	12.53	602,937	22,423	514,263	18,211	16,458	1,305.36	39,516
1983	92.63	107.45	89.36	47.00	95.34	4.40	4.04	9.24	2.85	4.79	11.02	957,139	30,146	815,113	24,253	21,590	1,584.16	45,118
1984	92.46	108.01	85.63	46.44	89.28	4.64	4.05	9.48	3.22	5.35	11.62	959,110	30,456	822,617	25,150	23,071	1,586.10	49,092
1981:																		
January	76.24	89.23	74.43	38.53	70.04	4.80	4.49	9.78	3.08	5.52	11.55	42,443	1,286	35,453	1,020	956	1,189.19	33,993
February	73.52	85.74	72.76	37.59	68.48	5.00	4.68	10.33	3.22	5.62	11.83	33,153	1,039	27,987	834	816	1,203.16	34,211
March	76.46	89.39	77.09	37.82	72.82	4.88	4.57	10.23	3.06	5.38	11.81	49,120	1,523	41,888	1,239	1,175	1,248.95	34,670
April	77.60	90.57	80.63	38.34	74.59	4.86	4.55	10.16	2.98	5.41	11.81	49,253	1,459	41,575	1,204	1,123	1,229.56	34,967
May	76.28	88.78	76.78	38.27	74.65	4.98	4.67	10.33	3.17	5.38	12.30	41,252	1,278	34,253	1,019	906	1,238.19	35,545
June	76.80	88.63	76.71	39.23	79.79	5.03	4.76	10.03	3.22	4.95	12.23	46,694	1,520	39,713	1,232	1,101	1,224.74	36,859
July	74.98	86.64	74.42	38.90	74.97	5.18	4.88	10.07	3.34	5.35	12.43	42,649	1,310	36,340	1,084	954	1,224.89	37,404
August	75.24	86.72	73.27	40.22	73.76	5.16	4.86	9.78	3.46	5.43	12.63	37,728	1,224	31,769	973	921	1,149.19	37,567
September	68.37	78.07	63.67	38.17	69.38	5.69	5.38	10.49	3.99	5.74	13.01	33,534	1,220	28,378	974	959	1,080.56	37,709
October	69.40	78.93	65.65	38.87	72.56	5.65	5.35	10.46	3.80	5.47	13.09	39,673	1,380	33,826	1,129	996	1,134.19	37,874
November	71.49	80.86	67.68	40.73	76.47	5.54	5.28	9.92	3.67	5.19	12.76	37,495	1,303	32,029	1,062	988	1,181.82	38,144
December	71.81	81.70	68.27	40.22	74.74	5.57	5.28	10.22	3.76	5.48	12.83	38,692	1,365	32,701	1,092	959	1,143.79	38,298
1982:																		
January	67.91	76.85	62.04	39.30	70.99	5.95	5.64	10.74	4.20	5.89	13.19	33,445	1,222	28,301	987	968	1,115.82	38,408
February	66.16	74.78	59.09	38.32	70.50	6.06	5.75	10.77	4.38	5.79	13.20	35,953	1,313	30,268	1,071	972	1,053.75	38,572
March	63.86	71.51	55.19	38.57	69.08	6.28	5.99	10.61	4.72	5.92	12.97	44,157	1,713	38,232	1,411	1,270	1,036.85	38,588
April	66.97	75.59	57.91	39.20	71.44	5.99	5.70	10.27	4.47	5.73	12.90	39,900	1,533	33,714	1,242	1,136	1,081.87	38,738
May	67.07	75.97	56.84	39.40	69.16	5.97	5.65	10.27	4.17	6.07	12.58	37,350	1,430	31,913	1,167	1,027	1,039.18	38,594
June	63.10	71.59	53.07	37.34	63.19	6.28	5.90	10.87	4.85	6.67	12.98	35,174	1,414	30,420	1,169	1,111	1,017.45	38,894
July	62.82	71.37	53.40	37.20	61.59	6.31	5.91	11.02	4.92	6.97	13.24	41,292	1,577	35,580	1,304	1,145	993.56	39,064
August	62.91	70.98	53.98	38.19	62.84	6.32	5.94	10.77	4.95	6.79	12.78	47,117	1,902	40,659	1,555	1,673	1,106.56	39,070
September	70.21	80.08	61.39	40.36	69.66	5.63	5.26	10.22	4.17	6.12	12.41	61,374	2,301	52,551	1,890	1,548	1,120.26	39,177
October	76.10	86.67	66.64	42.67	80.59	5.12	4.78	9.73	3.75	5.22	11.71	79,303	2,852	67,157	2,292	2,069	1,244.38	39,262
November	79.75	90.76	71.92	43.46	88.66	4.92	4.60	9.62	3.53	4.84	11.18	75,002	2,642	63,927	2,129	1,857	1,291.94	39,400
December	80.30	92.00	73.40	42.93	86.22	4.93	4.59	9.83	3.46	5.08	11.20	73,704	2,547	61,542	1,992	1,682	1,305.36	39,516
1983:																		
January	83.25	95.37	75.65	45.59	85.66	4.79	4.44	9.48	3.24	5.27	11.23	69,588	2,402	59,712	1,920	1,858	1,349.19	39,688
February	84.74	97.26	79.44	45.02	86.57	4.74	4.39	9.60	3.10	5.24	11.13	65,657	2,189	55,909	1,756	1,615	1,385.49	40,298
March	87.50	100.61	83.28	45.89	93.22	4.59	4.26	9.52	3.04	4.75	10.86	81,315	2,681	70,121	2,183	1,902	1,431.63	40,468
April	90.61	104.46	85.26	46.22	99.07	4.44	4.12	9.40	2.98	4.45	10.80	75,469	2,431	63,156	1,930	1,793	1,545.81	41,090
May	94.61	109.43	89.07	47.62	102.45	4.27	3.96	9.12	2.81	4.33	10.65	88,346	2,825	75,317	2,246	1,953	1,547.13	41,508
June	96.43	112.52	92.22	46.76	101.22	4.26	3.93	9.30	2.83	4.47	10.81	93,047	2,857	79,973	2,264	1,974	1,604.02	42,321
July	96.74	113.21	92.91	46.61	99.60	4.21	3.88	9.15	2.77	4.56	11.06	76,494	2,319	64,858	1,837	1,590	1,562.40	43,332
August	93.96	109.50	88.06	46.94	95.76	4.35	4.01	9.20	2.88	4.75	11.07	79,553	2,633	68,306	2,191	1,706	1,571.38	43,763
September	96.70	112.76	94.56	48.16	97.00	4.24	3.91	9.11	2.65	4.72	11.06	80,476	2,399	68,440	1,946	1,740	1,591.43	43,888
October	96.78	112.87	95.41	48.73	94.79	4.25	3.91	8.75	2.64	4.90	10.97	81,970	2,446	69,341	1,965	1,794	1,563.58	44,276
November	95.36	110.77	97.68	48.50	94.48	4.31	3.93	8.80	2.60	4.98	11.12	80,021	2,327	68,166	1,883	1,815	1,605.56	44,920
December	94.92	110.65	98.79	47.00	94.25	4.32	3.75	9.41	2.61	5.00	11.49	84,364	2,638	71,813	2,131	1,849	1,584.16	45,118
1984:																		
January	96.16	112.16	97.98	47.43	95.79	4.27	3.71	9.25	2.68	4.98	11.35	85,744	2,619	72,721	2,120	2,216	1,576.88	45,723
February	90.60	105.44	86.33	45.67	89.95	4.59	4.00	9.58	3.12	5.31	11.16	90,880	2,864	79,413	2,412	1,933	1,508.23	46,825
March	90.66	105.92	86.10	44.83	89.50	4.63	4.02	9.79	3.07	5.32	11.39	81,009	2,550	69,882	2,100	1,855	1,525.56	46,938
April	90.67	106.56	83.61	43.86	88.22	4.64	4.02	9.94	3.18	5.40	11.66	68,955	2,200	58,542	1,810	1,717	1,534.73	47,287
May	90.07	105.94	81.62	44.22	85.06	4.72	4.11	9.82	3.26	5.44	11.72	78,037	2,459	66,404	2,026	1,940	1,450.41	48,035
June	88.28	104.04	79.29	43.65	80.75	4.86	4.23	10.00	3.42	5.78	12.04	75,814	2,414	65,048	2,001	1,804	1,463.44	48,267
July	87.08	102.29	76.72	44.17	79.03	4.93	4.29	9.96	3.55	6.15	12.13	62,250	2,124	53,367	1,758	1,662	1,439.12	48,515
August	94.49	111.20	86.86	46.49	87.92	4.62	4.01	9.53	3.30	5.50	11.77	106,265	3,404	91,828	2,848	2,528	1,589.04	48,806
September	95.68	112.18	86.88	47.47	91.59	4.54	3.96	9.31	3.25	5.26	11.65	69,035	2,215	58,945	1,817	1,769	1,585.23	48,828
October	95.09	110.44	86.82	49.02	92.94	4.62	4.05	9.03	3.26	5.15	11.62	85,439	2,718	73,532	2,265	2,109	1,582.58	48,892
November	95.85	110.91	87.37	49.93	95.28	4.61	4.07	8.85	3.26	4.98	11.36	81,255	2,375	69,759	1,938	1,758	1,552.51	48,915
December	94.85	109.05	88.00	50.58	95.29	4.68	4.15	8.76	3.24	4.96	11.59	74,494	2,515	63,177	2,048	1,781	1,586.10	49,092

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS

YEAR AND MONTH	EXPORTS OF MERCHANDISE (INCLUDING REEXPORTS)[1][2]													
	Total ★	Total, excluding Department of Defense shipments		By geographic regions							By leading countries			
								North America			Africa			
		Unadjusted ★	Seasonally adjusted[3] ★	Africa	Asia[4]	Australia and Oceania[4]	Europe	Northern	Southern	South America	Egypt[5]	Republic of South Africa[6]	Australia, including New Guinea	Japan
	Millions of dollars													
1961	20,999.4	20,188.3		859.0	4,652.5	444.6	7,370.5	3,826.6	1,497.2	2,349.2	164.1	234.3	358.5	1,837.3
1962	21,700.0	20,972.7		1,022.8	4,676.2	519.0	7,758.3	4,045.2	1,596.7	2,081.9	236.4	229.8	447.8	1,573.8
1963	23,347.3	22,427.3		1,053.7	5,447.6	564.6	8,737.7	4,251.5	1,769.9	1,922.3	211.1	307.5	477.7	1,843.6
1964	26,508.3	25,690.1		1,258.9	5,802.3	803.5	9,436.1	4,915.3	2,092.6	2,199.5	269.7	403.4	689.8	2,009.3
1965	27,469.6	26,690.8		1,228.9	6,012.3	956.5	9,363.9	5,643.3	2,099.0	2,174.9	157.7	438.1	799.3	2,080.1
1966	30,319.6	29,379.2		1,348.6	6,733.4	805.4	10,003.0	6,661.2	2,268.3	2,499.9	189.1	401.0	654.2	2,363.5
1967	31,526.2	30,934.4		1,182.3	7,146.3	1,017.4	10,297.7	7,165.9	2,362.7	2,354.0	66.0	426.4	695.4	2,695.0
1968	34,635.9	34,062.8		1,269.4	7,581.9	1,026.0	11,347.3	8,073.8	2,598.6	2,738.6	48.4	455.7	874.9	2,954.3
1969	[7] 38,005.6	37,331.7		1,391.6	8,261.4	997.9	12,641.6	9,137.6	2,761.1	2,814.4	67.2	505.5	860.0	3,489.7
1970	43,224.0	42,659.3		1,579.1	10,022.8	1,188.2	14,816.8	9,080.3	3,241.3	3,290.0	77.2	562.7	1,003.5	4,651.9
1971	44,129.9	43,548.6		1,694.3	9,855.3	1,168.4	14,562.3	10,367.4	3,189.9	3,292.3	62.9	622.3	1,018.3	4,054.8
1972	49,758.5	49,199.0		1,576.1	11,297.2	1,034.4	16,180.5	12,418.8	3,609.3	3,661.9	76.1	602.5	856.5	4,962.9
1973	71,338.8	70,823.2		2,305.8	18,418.7	1,743.9	23,160.6	15,118.0	5,057.4	4,857.6	225.4	746.3	1,449.1	8,313.1
1974	98,507.2	97,908.1		3,659.4	25,784.5	2,696.8	30,069.6	19,941.7	7,947.7	7,856.0	455.2	1,159.9	2,172.3	10,678.5
1975	108,050.4	107,589.3		4,948.9	28,223.2	2,339.5	32,731.8	21,752.4	8,288.1	8,802.6	682.7	1,302.4	1,835.0	9,562.7
1976	115,339.9	115,149.8		5,205.6	29,728.5	2,689.9	35,900.6	24,111.0	8,368.0	8,595.4	810.0	1,347.6	2,199.2	10,144.7
1977	121,212.3	121,150.4		5,545.6	31,435.8	2,876.5	37,304.2	25,791.4	8,676.5	9,283.5	982.4	1,054.4	2,375.6	10,528.9
1978	[7] 143,766.2	143,680.9		5,887.1	39,629.9	3,464.3	43,607.7	28,375.2	11,026.2	10,992.3	1,134.1	1,080.1	2,944.1	12,885.1
1979	182,024.7	181,859.7		6,298.8	48,771.3	4,318.8	60,025.9	33,096.7	14,886.5	13,571.7	1,432.9	1,413.0	3,649.5	17,581.0
1980	220,786.3	220,630.1		9,060.4	60,168.3	4,875.7	71,371.4	35,399.0	21,337.7	17,376.8	1,873.6	2,463.5	4,130.7	20,790.0
1981	233,739.1	233,677.0		11,097.4	63,848.7	6,435.8	69,714.7	39,565.8	24,368.7	17,732.1	2,159.4	2,911.7	5,297.5	21,823.0
1982	212,274.6	212,193.1		10,271.1	64,822.2	5,699.7	63,664.2	33,723.6	18,332.1	15,256.5	2,875.4	2,368.2	4,600.7	20,966.1
1983	200,537.7	200,485.8		8,767.7	63,813.4	4,826.5	58,871.0	38,245.3	15,204.8	10,520.0	2,812.8	2,129.4	4,037.9	21,894.3
1984	217,888.1	217,865.2		8,826.6	64,532.6	5,744.5	62,207.1	46,526.2	18,632.6	11,049.8	2,704.2	2,265.2	4,845.8	23,575.0
1981:														
January	17,964.0	17,962.2	18,902.0	803.5	5,010.9	425.9	5,686.6	2,737.0	1,815.1	1,480.3	152.7	214.4	370.7	1,741.8
February	18,845.3	18,838.0	19,788.2	729.4	4,897.4	413.8	6,069.1	3,239.5	1,832.7	1,649.9	164.7	214.3	355.9	1,746.0
March	22,928.5	22,917.7	21,277.8	1,097.7	6,450.2	498.6	7,141.1	3,747.1	2,213.0	1,759.0	193.8	271.1	417.0	2,161.1
April	20,511.9	20,509.3	19,786.1	998.1	5,466.1	514.1	6,068.4	3,639.0	2,157.5	1,509.5	198.0	260.4	426.9	1,756.1
May	19,988.8	19,986.1	18,899.0	928.6	5,104.0	555.7	5,795.4	3,691.1	2,271.1	1,522.6	193.3	265.3	424.2	1,595.2
June	20,261.5	20,254.7	19,749.8	1,088.4	5,293.4	692.7	5,338.0	3,927.8	2,312.6	1,500.9	285.0	250.0	488.6	1,786.8
July	18,569.0	18,565.2	19,289.4	936.3	5,280.6	515.0	5,214.1	2,977.3	2,082.3	1,469.6	184.2	267.9	430.1	1,900.0
August	17,766.4	17,764.2	19,030.8	974.7	4,837.5	559.1	5,019.3	3,103.0	1,834.2	1,338.2	193.8	233.4	477.7	1,594.2
September	18,819.2	18,816.1	19,550.7	875.4	5,010.8	544.1	5,709.9	3,302.7	1,889.1	1,364.8	132.7	230.2	464.9	1,678.1
October	19,896.9	19,893.5	19,163.2	944.4	5,582.6	589.2	6,040.2	3,145.8	2,070.6	1,423.0	177.6	266.9	490.8	1,859.0
November	19,047.7	19,040.0	19,152.9	795.5	5,286.4	545.2	5,720.0	3,213.8	2,002.4	1,408.5	140.7	222.0	464.1	1,940.1
December	19,139.9	19,130.0	18,885.4	925.4	5,628.8	582.4	5,912.5	2,841.7	1,888.3	1,305.6	142.8	215.9	486.6	2,064.6
1982:														
January	17,515.3	17,507.9	18,583.6	850.6	5,172.3	461.4	5,545.1	2,463.8	1,703.4	1,318.6	172.6	230.9	391.2	1,785.8
February	17,637.2	17,635.5	18,613.6	972.4	5,194.8	442.6	5,605.7	2,593.5	1,665.1	1,163.0	275.2	224.6	370.5	1,705.6
March	20,160.9	20,151.7	18,461.6	967.1	5,752.2	597.9	6,328.8	3,346.8	1,791.3	1,376.6	231.1	206.7	490.6	1,862.2
April	18,610.6	18,605.2	18,005.2	1,001.7	5,215.9	471.6	5,753.1	3,066.1	1,758.6	1,258.2	383.1	237.4	402.4	1,574.8
May	19,000.6	18,992.4	18,124.3	936.3	5,545.1	495.4	5,711.4	3,189.7	1,730.8	1,323.2	293.6	234.8	411.0	1,710.2
June	19,416.1	19,413.3	18,822.9	1,038.0	5,786.2	662.3	5,639.7	2,943.2	1,837.9	1,437.0	269.4	242.7	491.1	1,828.8
July	17,259.2	17,252.2	18,059.6	681.9	5,793.3	470.0	4,743.1	2,667.7	1,514.5	1,334.4	177.8	191.9	386.3	1,776.3
August	16,264.6	16,249.9	17,463.3	693.7	5,186.8	495.9	4,562.0	2,634.8	1,328.1	1,336.0	191.7	182.7	351.9	1,732.2
September	16,716.6	16,712.6	17,320.3	720.1	4,947.1	445.8	4,857.0	2,838.1	1,573.0	1,278.5	191.4	174.7	380.4	1,568.4
October	17,274.5	17,267.0	16,671.4	915.0	5,372.4	433.6	4,930.1	3,089.2	1,224.7	1,235.6	280.0	162.3	337.0	1,804.1
November	15,695.0	15,689.2	15,851.9	601.3	5,109.7	362.7	4,892.6	2,512.5	1,043.4	1,125.3	145.4	133.4	307.7	1,814.6
December	16,723.9	16,716.4	16,346.6	892.9	5,746.2	360.5	5,095.6	2,378.3	1,161.1	1,070.1	264.0	146.2	280.6	1,803.1
1983:														
January	16,204.9	16,200.6	17,232.1	651.0	5,043.2	386.2	5,340.1	2,671.7	1,111.1	1,001.5	250.2	126.5	315.9	1,601.0
February	15,540.5	15,531.5	16,311.5	779.6	4,862.8	311.2	4,939.3	2,675.7	1,134.2	837.7	249.1	134.9	259.4	1,423.6
March	18,329.9	18,327.5	16,690.3	879.7	5,521.8	381.7	5,927.2	3,556.0	1,272.4	791.0	281.2	167.4	329.6	1,781.1
April	16,712.1	16,707.6	16,094.8	793.6	5,264.5	376.5	5,066.5	3,223.2	1,164.2	733.1	268.5	240.0	327.3	1,752.6
May	16,234.6	16,228.5	15,655.4	683.3	4,801.1	350.7	4,902.5	3,440.9	1,308.4	714.8	192.0	243.1	287.4	1,546.7
June	17,557.7	17,555.3	16,959.0	808.2	5,933.8	553.0	4,582.7	3,329.3	1,323.2	974.6	296.3	152.2	483.0	1,935.5
July	15,895.1	15,894.1	16,486.3	652.1	5,608.5	407.8	4,298.6	2,634.5	1,280.7	988.3	234.8	144.1	340.9	1,920.8
August	15,639.7	15,638.7	16,582.4	685.9	4,864.3	449.9	4,383.8	3,031.9	1,419.9	787.1	206.3	161.7	362.9	1,799.7
September	16,845.3	16,844.0	17,256.7	812.2	5,437.7	399.3	4,467.9	3,422.0	1,342.3	907.9	270.8	193.5	330.7	1,948.4
October	17,250.8	17,244.4	17,032.8	593.7	5,428.7	429.9	5,022.5	3,516.7	1,362.5	873.4	173.7	173.4	351.7	2,004.2
November	16,817.1	16,812.2	17,063.2	623.0	5,390.1	408.0	4,824.3	3,437.8	1,257.2	856.1	184.4	205.2	344.5	2,095.1
December	17,509.9	17,501.4	17,297.6	805.3	5,657.0	372.4	5,115.5	3,305.5	1,229.1	1,004.3	205.5	187.3	304.5	2,085.6
1984:														
January	17,165.5	17,161.6	17,888.7	712.1	5,083.3	473.6	5,232.3	3,477.9	1,363.4	811.6	264.5	210.6	401.7	1,853.5
February	17,014.9	17,013.4	17,208.0	659.0	4,945.7	427.2	5,036.1	3,683.8	1,444.6	810.1	198.4	176.5	368.6	1,813.3
March	19,607.8	19,606.7	17,905.7	814.0	5,694.2	495.3	5,973.8	4,183.0	1,543.8	891.2	266.0	231.1	413.5	2,028.1
April	17,782.6	17,779.1	17,520.4	685.8	5,203.8	379.3	5,160.2	3,992.6	1,464.6	845.1	181.9	245.0	311.9	1,872.5
May	18,737.5	18,735.6	17,978.1	820.1	5,359.5	486.3	5,085.4	4,587.3	1,502.4	862.9	232.4	212.5	410.2	1,986.3
June	18,381.3	18,379.8	17,705.3	692.1	5,604.3	562.6	4,842.3	4,094.2	1,583.5	980.8	155.6	206.9	462.7	2,031.0
July	18,363.4	18,361.1	19,153.9	794.9	5,858.0	551.7	4,899.9	3,689.1	1,579.9	985.7	249.8	215.4	470.0	2,158.2
August	17,311.7	17,309.6	18,122.9	727.6	5,278.1	385.8	4,619.9	3,712.3	1,615.1	948.8	296.4	177.6	320.2	1,906.3
September	17,601.1	17,599.4	18,209.9	885.4	4,914.9	523.7	5,091.1	3,645.6	1,538.4	944.1	310.6	151.0	456.3	1,767.6
October	18,611.5	18,609.4	18,410.9	630.7	5,257.4	512.5	5,409.4	4,020.8	1,745.1	995.1	204.5	151.8	432.5	1,872.3
November	18,175.0	18,174.1	18,394.7	621.0	5,325.9	554.0	5,197.5	3,944.4	1,542.5	947.6	168.1	144.8	479.8	2,143.7
December	19,135.7	19,135.3	19,142.4	783.9	6,007.4	392.5	5,659.0	3,495.1	1,709.8	1,026.4	175.9	142.1	318.0	2,142.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 193.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS—Con.

YEAR AND MONTH	EXPORTS OF MERCHANDISE (INCLUDING REEXPORTS), BY LEADING COUNTRIES [1]											EXPORTS OF U.S. MERCHANDISE [4]			
	Europe						North and South America					Total	Excluding military grant-aid	Agricultural products, total	Nonagricultural products, total
	France	German Democratic Republic	Federal Republic of Germany	Italy	Union of Soviet Socialist Republics [2]	United Kingdom	Canada	Latin American Republics							
								Total [3]	Brazil	Mexico	Venezuela				
	Millions of dollars														
1961	704.2	2.8	1,343.0	872.6	42.8	1,206.3	3,826.3	3,536.6	544.7	827.6	529.1	20,754.5	19,944.4	5,023.9	15,692.7
1962	735.2	1.7	1,581.0	892.2	15.4	1,128.2	4,044.8	3,336.7	449.4	821.1	480.8	21,430.6	20,703.2	5,034.0	16,368.9
1963	813.2	6.4	1,582.0	1,090.4	20.2	1,212.9	4,251.5	3,300.1	405.2	873.3	522.0	23,062.4	22,142.6	5,584.4	17,475.7
1964	990.2	20.2	1,606.1	951.7	144.6	1,532.1	4,915.2	3,832.1	402.5	1,106.6	618.6	26,155.9	25,337.8	6,347.5	19,788.9
1965	970.7	12.4	1,649.6	891.1	45.2	1,615.3	5,642.8	3,787.7	347.9	1,105.9	625.6	27,126.7	26,347.9	6,228.6	20,906.7
1966	1,007.0	25.2	1,673.6	908.8	41.7	1,737.3	6,660.8	4,230.9	575.0	1,180.0	598.0	29,883.9	28,943.5	6,874.2	23,009.8
1967	1,024.5	26.3	1,705.7	972.8	60.3	1,959.6	7,164.7	4,123.5	547.2	1,221.6	587.2	31,142.1	30,550.2	6,379.8	24,762.3
1968	1,095.0	29.0	1,708.9	1,120.6	57.7	2,288.7	8,072.3	4,699.1	704.6	1,378.0	655.0	34,199.0	33,626.0	6,227.2	27,971.9
1969	1,195.1	32.4	2,142.1	1,261.5	105.5	2,334.6	9,137.0	4,869.2	672.0	1,449.5	708.2	[5] 37,461.6	36,787.7	5,936.4	31,525.2
1970	1,483.0	32.5	2,740.7	1,353.0	118.7	2,536.3	9,079.3	5,695.2	840.5	1,703.7	759.3	42,590.1	42,025.4	7,246.8	35,343.3
1971	1,373.2	25.4	2,831.1	1,313.9	160.9	2,369.2	10,365.4	5,666.5	966.3	1,620.0	787.1	43,491.8	42,910.5	7,698.0	35,793.7
1972	1,608.9	17.5	2,807.5	1,434.2	542.2	2,658.2	12,415.2	6,466.8	1,242.7	1,982.2	923.7	48,958.9	48,399.3	9,406.9	39,571.7
1973	2,262.9	28.0	3,755.7	2,118.6	1,194.1	3,563.6	15,104.0	8,921.3	1,916.2	2,937.4	1,032.5	70,246.0	69,730.4	17,680.6	52,565.4
1974	2,941.5	21.9	4,984.6	2,751.6	608.8	4,573.5	19,936.0	14,500.9	3,088.0	4,855.3	1,767.7	97,144.2	96,545.0	21,998.9	75,145.2
1975	3,031.0	17.3	5,194.1	2,866.9	1,834.6	4,527.4	21,743.9	15,655.0	3,056.2	5,141.3	2,243.3	106,561.0	106,099.8	21,885.7	84,216.5
1976	3,446.3	64.9	5,730.8	3,071.1	2,309.6	4,801.2	24,106.4	15,487.4	2,808.8	4,990.0	2,627.8	113,666.0	113,475.9	22,997.6	90,320.9
1977	3,503.2	36.1	5,988.8	2,789.6	1,627.5	5,950.9	25,788.1	16,371.1	2,489.8	4,806.1	3,170.5	119,005.8	118,943.7	23,671.0	94,291.8
1978	4,166.2	170.4	6,956.8	3,360.5	2,252.3	7,116.0	28,373.7	20,185.2	2,980.6	6,680.3	3,727.7	[5] 141,227.7	141,142.4	29,384.1	111,741.4
1979	5,587.0	356.0	8,477.8	4,361.8	3,607.3	10,634.9	33,095.8	26,258.9	3,441.7	9,847.3	3,933.5	178,798.3	178,633.4	34,755.4	143,832.6
1980	7,485.4	478.6	10,959.8	5,511.1	1,512.8	12,693.6	35,395.3	36,030.4	4,343.5	15,144.6	4,572.8	216,671.6	216,515.3	41,255.9	175,336.3
1981	7,340.5	295.7	10,276.7	5,360.0	2,431.3	12,439.2	39,564.3	38,950.1	3,798.2	17,788.7	5,444.9	228,960.8	228,898.7	43,338.2	165,622.6
1982	7,110.4	222.8	9,291.3	4,616.1	2,587.3	10,644.7	33,720.2	30,086.3	3,422.7	11,816.9	5,206.2	207,157.6	207,076.2	36,622.6	170,535.0
1983	5,961.3	139.0	8,736.7	3,907.5	2,002.9	10,621.2	38,244.1	22,618.4	2,557.1	9,081.6	2,811.3	195,969.4	195,917.5	36,107.7	159,861.8
1984	6,036.7	136.9	9,083.6	4,374.9	3,283.9	12,209.7	46,524.3	26,301.7	2,639.7	11,992.1	3,377.2	212,057.1	212,034.2	37,813.9	174,243.2
1981:															
January	617.5	49.5	839.7	418.2	343.9	961.3	2,736.7	3,071.0	361.0	1,297.4	347.7	17,598.0	17,596.2	4,067.2	13,530.9
February	630.7	50.1	863.6	460.6	258.4	1,121.8	3,239.5	3,251.2	453.3	1,329.9	474.8	18,522.0	18,514.6	3,825.8	14,696.2
March	847.3	33.9	1,025.9	574.3	199.1	1,240.3	3,747.0	3,690.3	348.3	1,620.0	487.8	22,494.1	22,483.3	4,666.9	17,827.2
April	705.8	40.0	864.1	394.5	141.6	1,156.4	3,639.0	3,395.1	330.8	1,603.9	436.8	20,102.3	20,099.7	3,751.4	16,350.9
May	652.1	25.2	940.0	473.7	43.1	1,111.2	3,691.0	3,533.2	332.1	1,673.4	462.4	19,618.1	19,615.5	3,566.8	16,051.3
June	550.8	5.2	808.5	424.9	80.3	1,088.4	3,927.7	3,561.7	347.1	1,735.8	438.5	19,851.9	19,845.1	3,191.2	16,660.7
July	512.8	14.6	737.9	352.0	127.2	1,146.5	2,977.0	3,272.0	287.3	1,513.0	506.7	18,198.6	18,194.9	2,841.8	15,356.8
August	518.5	9.0	763.7	444.7	101.3	885.4	3,103.0	2,933.6	269.8	1,314.4	399.9	17,455.8	17,453.6	2,926.4	14,529.4
September	613.2	9.0	887.7	419.6	257.4	952.1	3,302.5	2,977.7	302.3	1,375.4	453.1	18,376.5	18,373.4	3,203.2	15,173.3
October	555.2	24.9	900.2	390.4	260.8	926.8	3,145.7	3,241.7	257.7	1,542.[illegible]	439.3	19,466.4	19,463.1	3,925.6	15,540.9
November	573.9	17.7	846.4	459.0	239.9	908.3	3,213.6	3,089.2	256.5	1,402.[illegible]	508.8	18,646.0	18,638.3	3,775.4	14,870.6
December	562.7	16.4	798.9	548.0	358.3	940.6	2,841.7	2,933.4	252.0	1,380.8	467.2	18,631.1	18,621.1	3,596.5	15,034.6
1982:															
January	523.4	49.9	822.5	413.6	398.0	912.1	2,463.5	2,757.4	306.2	1,187.8	364.4	17,129.0	17,121.6	3,254.7	13,874.3
February	563.5	26.6	789.6	397.5	450.5	817.5	2,593.5	2,537.2	260.4	1,123.9	380.9	17,274.6	17,272.8	3,499.9	13,774.7
March	728.8	43.7	969.6	379.0	421.3	991.0	3,346.2	2,926.9	289.8	1,307.2	501.7	19,685.4	19,676.2	3,702.5	15,982.9
April	592.9	9.3	804.7	395.2	325.1	992.7	3,065.8	2,699.6	274.9	1,173.1	415.0	18,208.3	18,202.8	3,481.8	14,726.5
May	603.8	22.0	821.6	446.1	265.7	913.3	3,189.5	2,792.8	319.1	1,201.1	440.6	18,589.3	18,581.0	3,403.4	15,185.9
June	665.3	22.0	764.9	499.4	134.4	928.1	2,942.7	2,924.3	[illegible]	1,202.6	501.0	18,980.3	18,977.5	3,129.1	15,851.2
July	516.4	5.5	723.0	328.8	71.8	885.2	2,667.5	2,588.5	361.2	1,005.4	494.0	16,870.3	16,863.2	2,446.0	14,424.3
August	601.5	.8	703.6	308.0	55.1	805.5	2,634.5	2,387.7	318.1	795.2	460.8	15,943.9	15,929.3	2,492.4	13,451.5
September	572.1	1.9	654.9	349.4	77.1	935.6	2,837.9	2,562.2	306.0	1,042.6	402.5	15,980.7	15,976.6	2,388.1	13,592.5
October	666.1	16.9	678.6	366.5	80.0	833.1	3,089.1	2,118.6	236.3	633.2	449.2	16,886.7	16,879.2	2,887.4	13,999.3
November	515.4	10.1	755.9	344.1	160.6	838.1	2,512.3	1,844.7	201.7	504.9	402.6	15,319.1	15,313.3	3,049.7	12,269.4
December	561.0	14.1	802.4	368.6	147.7	792.5	2,377.8	1,956.2	214.8	640.0	392.8	16,290.1	16,282.6	2,887.5	13,402.5
1983:															
January	546.8	14.6	732.1	379.0	266.4	860.6	2,671.6	1,861.6	194.8	626.6	390.0	15,818.8	15,814.4	3,115.2	12,703.6
February	563.6	5.5	662.9	387.5	219.9	885.0	2,675.5	1,754.9	195.5	712.3	265.3	15,198.8	15,189.7	3,018.0	12,180.8
March	686.9	20.2	790.0	386.0	179.3	1,021.5	3,555.8	1,776.7	185.4	746.7	199.5	17,913.0	17,910.6	3,188.1	14,724.9
April	524.2	25.2	768.2	353.2	219.5	962.0	3,223.2	1,705.7	198.8	681.2	134.8	16,360.7	16,356.2	2,981.1	13,379.6
May	502.3	8.2	743.9	369.4	42.9	963.6	3,440.8	1,785.6	183.9	825.9	160.9	15,854.5	15,848.4	2,679.9	13,174.6
June	483.7	4.3	699.8	299.3	88.7	793.3	3,329.3	2,040.6	286.8	602.3	227.8	17,201.1	17,198.6	2,789.0	14,412.1
July	412.4	1.3	745.2	264.4	44.3	793.2	2,634.5	1,976.6	294.2	761.7	222.0	15,566.9	15,565.9	2,595.7	12,971.2
August	395.9	.6	698.6	273.7	66.2	841.5	3,031.9	1,932.4	179.2	881.2	174.0	15,252.0	15,250.9	2,613.5	12,638.5
September	439.5	10.3	681.5	258.1	68.5	810.6	3,421.8	1,953.5	200.5	775.8	200.7	16,480.2	16,478.9	2,973.1	13,507.1
October	497.9	13.3	746.6	308.3	247.6	999.5	3,516.7	1,960.1	196.4	788.4	225.2	16,798.4	16,791.9	3,175.5	13,622.9
November	424.6	22.0	740.2	297.5	250.8	823.9	3,437.7	1,876.0	205.6	755.9	242.6	16,418.2	16,413.3	3,479.5	12,938.7
December	483.5	13.4	727.9	331.1	308.8	866.5	3,305.3	1,994.9	236.0	723.7	368.6	17,107.0	17,098.6	3,499.2	13,607.8
1984:															
January	549.1	13.5	816.5	379.9	189.4	870.9	3,477.8	1,937.4	187.5	846.2	230.8	16,686.6	16,682.7	3,546.5	13,140.1
February	506.9	17.6	770.4	374.9	185.3	1,033.3	3,683.8	1,993.4	161.5	945.4	309.8	16,589.0	16,587.5	3,360.6	13,228.4
March	541.4	16.5	830.0	440.4	336.6	1,043.0	4,182.7	2,168.4	163.6	973.7	296.0	19,092.3	19,091.2	3,823.3	15,269.0
April	465.1	3.8	801.3	384.1	348.8	964.8	3,992.4	2,031.8	189.5	960.7	234.8	17,333.3	17,329.8	3,181.0	14,152.3
May	512.5	18.0	699.1	376.5	261.7	1,020.2	4,587.0	2,075.6	183.6	938.9	281.5	18,251.8	18,249.9	3,193.4	15,058.4
June	511.3	1.0	731.4	381.0	91.9	1,025.3	4,093.9	2,296.1	249.7	1,017.2	279.9	17,926.3	17,924.8	2,563.0	15,363.3
July	487.7	13.4	730.1	335.5	117.3	970.7	3,688.9	2,294.6	237.0	1,015.3	305.5	17,884.3	17,882.0	2,688.3	15,196.0
August	467.5	7.2	644.6	324.9	260.6	1,021.4	3,712.2	2,284.1	253.0	1,054.8	239.2	16,853.9	16,851.8	2,586.7	14,267.2
September	464.0	6.1	725.4	326.2	361.8	1,038.4	3,645.5	2,172.3	231.7	957.5	293.1	17,100.0	17,098.3	2,916.4	14,183.6
October	536.5	7.0	759.0	313.9	318.3	1,205.7	4,020.7	2,440.7	265.8	1,153.7	282.0	18,086.1	18,084.0	2,860.7	15,225.4
November	480.6	12.1	831.9	302.8	383.8	979.9	3,944.3	2,200.4	255.7	1,006.3	291.7	17,637.3	17,636.4	3,527.6	14,109.7
December	494.1	20.8	744.2	434.7	426.5	1,036.0	3,495.0	2,404.0	261.0	1,122.5	330.8	18,616.1	18,615.7	3,565.4	15,050.7

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS—Con.

YEAR AND MONTH	EXPORTS OF UNITED STATES MERCHANDISE—By commodity groups and principal commodities [1, 2]										
								Machinery and transport equipment			
										Transport equipment	
	Food and live animals	Beverages and tobacco	Crude materials, inedible, excluding fuels	Mineral fuels, lubricants, etc.	Oils and fats, animal and vegetable	Chemicals	Manufactured goods	Total	Machinery	Total [3]	Motor vehicles and parts
	Millions of dollars										
1961											
1962											
1963											
1964											
1965	4,003.1	516.9	2,855.5	946.6	471.5	2,402.0	3,257.0	10,147.2	6,702.1	3,445.1	1,975.5
1966	4,562.5	623.8	3,070.6	975.9	356.7	2,674.6	3,433.7	11,155.5	7,445.8	3,709.7	2,386.3
1967	4,060.9	648.7	3,279.7	1,104.1	337.9	2,801.6	3,391.1	12,574.1	8,050.6	4,523.5	2,733.9
1968	3,889.6	702.5	3,540.7	1,049.9	274.4	3,287.0	3,939.4	14,447.4	8,597.2	5,850.1	3,370.2
1969	3,732.7	713.5	3,568.6	1,130.2	307.6	3,382.6	4,554.0	16,402.8	9,864.0	6,538.8	3,787.3
1970	4,356.3	701.7	4,604.8	1,594.7	493.0	3,825.6	5,065.2	17,881.9	11,379.3	6,502.6	3,550.0
1971	4,366.6	709.2	4,328.6	1,497.4	615.2	3,836.0	4,413.4	19,459.8	11,560.9	7,899.0	4,157.1
1972	5,660.6	908.3	5,030.4	1,552.5	508.0	4,132.8	4,904.1	21,532.7	13,236.1	8,296.6	4,799.4
1973	11,930.2	1,008.1	8,380.2	1,670.5	684.0	5,749.4	7,161.6	27,869.2	17,130.9	10,738.3	6,030.0
1974	13,985.8	1,247.4	10,934.4	3,443.9	1,423.3	8,819.2	11,165.8	38,188.6	23,687.9	14,500.7	7,878.1
1975	15,484.3	1,308.4	9,783.6	4,469.5	943.8	8,691.2	10,919.2	45,667.6	28,477.1	17,190.5	10,028.2
1976	15,710.1	1,523.5	10,890.7	4,225.8	978.1	9,958.7	11,206.1	49,501.2	31,290.8	18,210.4	10,954.2
1977	14,115.7	1,846.8	13,086.3	4,183.6	1,308.7	10,812.3	10,857.0	50,247.5	32,516.6	18,520.0	11,796.5
1978	18,311.3	2,292.8	15,555.1	3,880.6	1,521.3	12,622.8	12,416.8	59,255.4	37,017.5	22,250.3	13,237.3
1979	22,251.0	2,336.7	20,756.0	5,620.5	1,845.0	17,307.9	16,234.8	70,403.8	44,744.5	25,750.4	15,076.5
1980	27,743.8	2,662.8	23,790.6	7,982.3	1,946.4	20,740.2	22,255.3	84,628.5	55,789.7	28,838.8	14,589.6
1981	30,290.9	2,914.8	20,992.6	10,279.0	1,750.2	21,187.3	20,633.0	95,736.4	62,945.5	32,790.9	16,214.0
1982	23,950.4	3,026.2	19,248.4	12,728.8	1,540.9	19,890.5	16,739.2	87,148.1	59,324.2	27,823.9	13,906.8
1983	24,166.0	2,813.0	18,596.0	9,499.9	1,459.0	19,750.9	14,852.0	82,577.8	54,308.5	28,269.3	14,462.8
1984	24,462.6	2,849.4	20,248.9	9,310.5	1,922.2	22,336.3	15,139.9	89,972.7	60,317.5	29,655.2	17,547.9
1981:											
January	2,752.0	221.7	2,044.0	619.5	123.5	1,681.4	1,705.2	6,472.7	4,592.2	1,880.5	1,060.4
February	2,709.2	198.3	1,843.5	705.3	124.7	1,684.5	1,864.9	7,523.9	4,850.6	2,673.3	1,334.5
March	3,004.1	262.3	2,325.9	826.2	206.8	2,044.7	2,024.7	9,398.9	6,047.1	3,351.8	1,592.5
April	2,640.5	219.0	1,823.9	745.5	145.4	1,763.9	1,940.9	8,652.2	5,456.1	3,196.1	1,531.5
May	2,412.1	237.5	1,865.0	637.7	151.8	1,859.2	1,893.3	8,460.6	5,371.4	3,089.1	1,603.8
June	2,330.7	217.7	1,594.4	613.8	164.5	1,819.4	1,802.3	8,841.1	5,614.7	3,226.4	1,573.4
July	2,342.3	194.4	1,244.5	918.6	129.4	1,826.0	1,660.2	7,597.8	5,299.0	2,298.9	1,297.3
August	2,241.2	187.3	1,301.0	919.0	168.1	1,644.1	1,559.1	7,472.0	4,879.9	2,592.1	1,196.4
September	2,517.0	259.8	1,376.6	958.4	124.3	1,684.9	1,660.7	7,846.1	5,197.2	2,649.0	1,306.8
October	2,691.1	304.8	1,831.5	1,131.1	131.9	1,798.2	1,651.8	8,002.5	5,457.5	2,545.0	1,325.5
November	2,335.3	375.1	1,930.7	1,097.7	121.5	1,665.6	1,623.6	7,535.4	5,167.7	2,367.6	1,267.3
December	2,315.3	236.8	1,811.4	1,106.2	158.4	1,715.4	1,446.4	7,933.2	5,012.2	2,921.0	1,124.8
1982:											
January	2,064.9	208.9	1,724.7	1,048.5	102.8	1,594.2	1,456.9	7,131.1	4,849.8	2,281.4	1,023.7
February	2,188.5	250.0	1,782.6	1,050.9	167.3	1,662.1	1,388.7	6,980.0	4,719.0	2,261.0	1,123.9
March	2,429.6	300.2	1,837.3	1,246.3	132.4	1,858.4	1,633.8	8,358.2	5,523.1	2,835.1	1,489.3
April	2,272.1	224.2	1,789.3	1,190.3	124.3	1,688.2	1,439.7	7,548.0	4,967.7	2,580.3	1,395.6
May	2,161.4	262.5	1,839.6	1,143.5	102.2	1,722.4	1,535.7	7,783.1	5,203.1	2,580.0	1,436.2
June	2,172.3	221.3	1,598.7	1,090.4	141.7	1,862.6	1,591.1	8,176.1	5,523.2	2,652.8	1,325.5
July	1,722.3	167.0	1,350.5	996.9	157.3	1,648.6	1,348.6	7,598.7	5,083.1	2,515.6	1,080.8
August	1,874.2	211.6	1,272.0	954.9	125.6	1,715.0	1,274.3	6,745.9	4,664.3	2,081.5	1,029.5
September	1,691.6	193.1	1,328.1	1,073.3	146.8	1,548.7	1,321.7	6,756.9	4,928.1	1,828.8	1,040.7
October	1,816.6	350.3	1,515.4	1,206.1	105.0	1,487.8	1,390.8	7,137.3	4,889.2	2,248.1	1,084.0
November	1,798.8	379.8	1,663.4	846.0	118.3	1,455.2	1,202.5	6,083.8	4,451.1	1,632.7	957.9
December	1,758.0	257.5	1,546.9	861.9	117.3	1,647.2	1,155.4	6,849.1	4,522.4	2,326.7	919.5
1983:											
January	2,093.7	171.5	1,576.6	1,006.3	99.1	1,565.1	1,213.9	6,175.0	4,252.5	1,922.5	958.7
February	1,963.6	223.6	1,458.5	681.1	139.5	1,491.8	1,087.3	6,406.8	3,989.1	2,417.7	1,076.1
March	2,098.2	227.1	1,609.8	843.6	114.9	1,704.1	1,332.7	8,041.7	4,920.0	3,121.8	1,349.1
April	1,904.2	213.4	1,645.4	872.6	156.7	1,586.5	1,315.5	6,794.7	4,513.6	2,281.2	1,288.1
May	1,769.0	199.3	1,495.7	759.4	129.3	1,557.7	1,269.6	6,868.3	4,514.8	2,353.5	1,370.4
June	1,910.6	231.3	1,527.2	816.3	84.9	1,820.0	1,226.8	7,813.3	4,558.3	3,255.1	1,246.4
July	1,865.9	193.4	1,342.2	652.6	127.0	1,620.8	1,173.9	6,627.4	4,554.0	2,073.4	959.0
August	1,854.3	215.7	1,478.7	837.5	111.7	1,742.0	1,235.3	6,007.0	4,238.3	1,768.7	1,049.5
September	2,122.9	207.4	1,491.4	821.0	157.0	1,609.8	1,250.7	6,792.5	4,646.0	2,146.5	1,250.6
October	2,158.8	266.5	1,548.6	777.0	80.9	1,754.5	1,277.7	7,037.8	4,928.2	2,109.6	1,377.5
November	2,242.6	375.7	1,608.8	680.6	120.7	1,592.4	1,273.8	6,749.8	4,579.4	2,170.4	1,314.6
December	2,132.0	288.1	1,813.1	751.8	137.4	1,706.2	1,194.8	7,263.4	4,614.4	2,649.0	1,222.9
1984:											
January	2,159.0	198.5	1,867.1	582.4	168.9	1,759.7	1,248.0	6,806.9	4,714.7	2,092.2	1,315.5
February	1,938.9	231.4	1,836.4	502.2	170.3	1,708.8	1,203.7	6,997.6	4,598.1	2,399.5	1,459.3
March	2,239.2	238.0	2,075.5	700.1	237.6	1,863.8	1,364.3	8,042.0	5,407.9	2,634.0	1,682.2
April	1,939.7	211.1	1,766.5	758.8	131.9	1,728.4	1,213.5	7,493.4	4,987.9	2,505.5	1,553.6
May	1,981.3	168.5	1,853.7	901.1	182.7	1,860.3	1,393.4	7,738.9	5,210.2	2,528.7	1,672.6
June	1,676.8	202.9	1,608.7	871.6	144.4	2,086.1	1,312.1	7,815.4	5,232.0	2,583.3	1,464.9
July	1,976.7	177.9	1,473.8	764.8	168.8	2,054.3	1,246.3	7,629.3	5,083.6	2,545.7	1,345.4
August	1,985.3	146.0	1,376.3	877.6	111.9	1,887.4	1,259.6	6,855.1	4,905.9	1,949.2	1,241.6
September	2,355.1	231.1	1,211.1	819.6	143.8	1,864.6	1,244.8	7,214.8	4,819.7	2,395.1	1,393.7
October	2,011.4	325.0	1,396.0	757.1	139.4	1,947.1	1,277.7	7,935.0	5,504.3	2,430.7	1,470.8
November	2,100.2	405.3	1,827.1	712.3	155.3	1,758.3	1,191.6	7,470.6	4,814.3	2,656.3	1,568.8
December	2,099.2	313.5	1,956.8	972.8	167.2	1,837.4	1,185.1	7,973.8	5,039.0	2,934.9	1,379.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS

YEAR AND MONTH	GENERAL IMPORTS OF MERCHANDISE [1]												
	Total, unadjusted ★	Total, seasonally adjusted [2] ★	By geographic regions							By leading countries			
			Africa	Asia [3]	Australia and Oceania [3]	Europe	North America		South America	Africa		Australia, including New Guinea	Japan
							Northern	Southern		Egypt [4]	Republic of South Africa [5]		
	Millions of dollars												
1961	14,713.8		671.7	2,582.6	320.1	4,140.7	3,271.7	1,363.6	2,360.0	35.1	209.2	184.4	1,054.8
1962	16,389.5		753.9	2,960.1	439.7	4,620.7	3,662.6	1,477.6	2,450.5	25.6	256.9	292.5	1,358.0
1963	17,138.0		777.5	3,192.0	502.2	4,810.7	3,831.9	1,526.1	2,491.8	19.9	259.1	319.5	1,497.8
1964	18,684.4		916.7	3,619.5	439.8	5,307.0	4,242.2	1,639.2	2,508.5	16.2	249.5	281.1	1,768.1
1965	21,364.4		877.7	4,526.1	453.2	6,292.2	4,837.1	1,741.7	2,623.8	16.1	225.9	313.7	2,413.8
1966	25,542.2		978.9	5,276.4	593.5	7,857.1	6,131.4	1,912.2	2,785.2	17.6	249.0	398.8	2,962.8
1967	26,812.3		906.1	5,347.9	581.5	8,227.5	7,112.3	1,967.8	2,661.1	14.9	225.9	411.8	2,998.7
1968	33,226.3		1,122.3	6,911.4	696.5	10,337.7	9,009.3	2,259.4	2,879.3	32.4	255.9	495.0	4,054.4
1969	[6] 36,042.8		1,046.3	8,275.4	828.4	10,333.6	10,386.9	2,516.8	2,643.1	37.8	246.3	595.0	4,888.2
1970	39,951.6		1,112.9	9,621.2	870.6	11,394.6	11,094.8	2,874.9	2,958.3	22.9	290.2	622.6	5,875.4
1971	45,562.7		1,236.3	11,779.5	894.9	12,881.1	12,695.4	3,023.7	3,010.5	19.1	286.5	636.1	7,258.8
1972	55,582.8		1,595.3	15,116.9	1,145.5	15,743.9	14,933.1	3,562.5	3,434.3	16.9	324.7	819.9	9,064.1
1973	69,475.7		2,582.9	18,156.9	1,561.5	19,812.3	17,724.8	5,084.8	4,512.4	25.9	376.9	1,092.4	9,676.2
1974 [7]	100,251.0		6,617.6	27,344.9	1,503.9	24,411.8	21,929.1	9,433.1	8,962.4	69.7	608.8	1,082.7	12,337.6
1975	96,569.7		8,304.6	27,054.6	1,506.2	21,465.9	21,754.7	8,821.6	7,219.3	27.5	840.9	1,183.0	11,268.0
1976	121,008.6		12,644.0	39,366.8	1,671.2	23,645.6	26,246.8	9,348.9	7,760.6	92.5	924.8	1,285.7	15,504.2
1977	147,685.0		17,120.9	49,312.0	1,727.7	28,801.5	29,617.8	11,689.4	9,389.8	170.0	1,261.1	1,266.2	18,549.7
1978	[6] 171,978.0		16,898.1	58,264.0	2,350.4	37,984.5	33,546.2	12,624.4	10,302.6	105.0	2,258.7	1,727.7	24,457.7
1979	206,255.8		24,381.6	66,739.3	3,072.0	43,546.7	38,069.1	17,268.0	13,172.3	381.0	2,616.2	2,236.1	26,248.2
1980	240,834.3		32,250.9	78,848.0	3,391.9	47,849.7	41,470.9	22,656.9	14,361.6	458.4	3,320.5	2,562.3	30,701.3
1981	261,304.9		27,070.6	92,032.6	3,352.7	53,409.7	46,432.0	23,477.4	15,526.4	397.2	2,445.3	2,514.8	37,612.1
1982 [7]	243,951.9		17,770.1	85,169.5	3,130.5	53,412.7	46,497.7	23,525.0	14,444.1	547.2	1,966.8	2,304.6	37,743.7
1983	258,047.8		14,424.6	91,463.5	3,043.5	55,243.0	55,149.6	25,731.0	15,991.9	302.7	2,027.3	2,247.5	41,183.2
1984	325,725.7		14,354.9	120,132.2	3,558.0	73,306.7	66,496.3	26,833.7	21,043.0	169.5	2,487.7	2,702.8	57,135.0
1981:													
January	22,577.1	23,194.3	3,033.3	8,008.2	361.6	4,160.7	3,623.4	1,761.7	1,627.4	59.7	234.0	306.3	3,196.1
February	21,124.3	21,921.7	3,044.5	6,555.1	255.0	4,033.4	3,678.1	2,012.4	1,545.6	51.5	181.5	187.8	2,341.2
March	21,362.6	20,949.3	2,302.0	7,161.0	187.5	4,506.5	3,990.0	1,921.3	1,294.0	50.1	219.8	143.9	3,053.1
April	22,775.2	22,289.2	3,219.5	7,468.4	315.8	4,588.1	3,922.2	2,128.6	1,132.3	21.4	197.4	194.3	3,223.0
May	21,454.2	21,309.9	2,204.6	7,355.7	259.3	4,410.8	4,142.3	1,994.4	1,086.8	31.0	224.9	195.3	3,030.5
June	22,522.2	21,974.7	2,973.6	7,438.7	305.6	4,516.2	4,051.5	2,114.8	1,121.6	54.9	171.3	223.3	3,147.6
July	20,349.6	19,806.7	1,723.0	7,265.8	239.7	4,565.1	3,677.8	1,713.8	1,164.4	5.7	215.5	161.7	3,140.7
August	22,617.5	23,528.3	1,950.9	8,450.6	256.1	4,938.1	3,640.9	2,074.0	1,306.6	15.5	185.4	190.3	3,542.9
September	20,748.7	21,228.6	1,785.1	7,629.0	342.0	4,055.6	3,707.7	1,899.6	1,329.7	28.6	151.2	261.0	2,910.1
October	23,555.1	23,234.4	1,669.6	9,102.7	308.5	4,654.2	4,259.8	2,155.7	1,404.2	51.4	180.9	238.3	3,698.9
November	22,555.0	22,521.5	1,797.2	8,636.0	241.1	4,570.7	4,132.2	1,874.7	1,302.7	3.3	352.4	177.2	3,326.5
December	19,663.4	19,516.3	1,367.3	6,961.4	260.5	4,410.3	3,606.0	1,826.3	1,211.3	24.3	131.0	235.4	3,001.5
1982:													
January	22,606.0	22,572.8	2,358.5	8,466.5	200.5	4,758.5	3,508.5	1,860.6	1,452.5	42.6	168.1	154.7	3,720.0
February	18,264.6	19,570.0	1,706.3	6,333.4	191.9	3,674.7	3,549.0	1,831.9	977.2	100.1	183.1	152.8	2,708.0
March	20,823.4	20,018.5	1,500.6	7,310.1	262.4	4,479.6	4,158.8	1,967.5	1,144.3	80.0	138.5	215.3	3,586.6
April	17,882.1	17,714.4	1,252.1	5,965.2	226.8	4,012.6	3,737.5	1,660.2	1,027.2	32.7	141.1	162.6	2,790.4
May	20,804.5	20,476.8	911.3	7,664.6	244.9	4,923.4	4,070.3	1,824.7	1,145.1	46.5	138.6	181.1	3,759.4
June	21,810.9	21,187.0	1,317.6	7,395.1	299.2	4,907.0	4,399.5	2,309.5	1,182.9	90.7	147.5	215.5	3,117.2
July	19,763.2	19,849.3	1,695.1	6,987.1	288.9	4,358.7	3,462.0	1,881.2	1,090.1	22.4	144.6	219.7	2,887.9
August	22,867.8	22,930.0	1,467.7	9,061.3	345.0	4,743.5	3,829.5	2,210.3	1,210.3	2.3	159.0	220.4	3,814.7
September	20,187.8	20,581.3	1,262.7	6,920.8	281.1	4,241.8	4,238.7	2,100.8	1,141.9	8.5	184.4	203.1	2,904.2
October	21,219.3	21,006.0	1,586.0	7,155.4	323.1	4,712.0	3,907.9	1,972.3	1,562.4	19.2	227.1	252.7	3,274.0
November	19,002.0	18,892.4	1,423.8	6,133.6	261.2	4,220.1	4,009.8	1,779.6	1,173.7	51.2	162.8	172.3	2,695.1
December	18,720.2	19,154.4	1,288.3	5,756.4	205.4	4,381.0	3,625.6	2,126.8	1,336.6	51.0	172.1	154.4	2,425.2
1983:													
January	20,149.0	20,127.0	1,271.1	6,739.8	245.5	4,658.0	3,868.1	1,982.4	1,384.1	17.9	142.3	196.0	2,953.2
February	17,592.6	18,804.1	866.8	6,185.4	216.6	3,767.0	3,753.7	1,806.4	996.6	95.0	162.7	158.1	2,894.4
March	20,311.2	19,527.5	874.4	6,956.0	227.2	4,434.4	4,534.4	2,032.6	1,252.2	16.3	162.8	169.7	3,440.2
April	19,807.8	19,913.6	950.0	6,278.3	221.4	4,602.4	4,227.8	2,131.3	1,396.6	4.0	263.5	147.6	3,080.2
May	21,932.9	21,446.2	1,232.7	7,005.4	239.7	4,815.4	4,529.7	2,577.6	1,532.4	4.5	183.8	164.1	3,461.1
June	21,763.0	20,915.8	1,342.5	7,679.3	262.5	4,662.4	4,691.1	1,965.0	1,160.2	17.8	169.0	175.4	3,283.8
July	21,583.9	21,827.7	1,519.9	7,776.7	256.5	4,692.3	3,937.4	2,046.6	1,354.5	37.4	144.4	168.6	3,557.5
August	23,058.6	22,714.1	1,546.6	8,622.0	303.1	5,080.8	4,057.8	2,135.5	1,312.7	20.5	154.1	223.1	3,633.8
September	21,736.3	22,451.4	1,413.7	7,669.8	271.0	4,391.2	4,322.3	2,175.4	1,492.8	33.4	185.3	201.4	2,975.7
October	25,130.2	24,332.8	1,258.7	9,703.4	286.0	5,040.3	4,673.8	2,612.2	1,555.8	23.6	166.6	233.8	4,070.7
November	23,304.7	23,114.7	1,190.0	8,896.8	238.9	4,739.1	4,737.5	2,226.7	1,275.5	16.5	205.0	184.5	4,025.7
December	21,677.6	22,975.7	958.3	7,950.5	275.2	4,359.5	4,816.1	2,039.1	1,278.8	15.9	87.8	225.2	3,807.0
1984:													
January	26,496.8	26,204.5	1,086.8	9,829.5	247.0	6,030.3	5,219.8	2,279.6	1,803.8	35.0	202.4	197.1	4,013.8
February	25,117.8	26,419.5	1,454.7	8,397.9	279.3	5,465.0	5,387.1	2,425.1	1,708.6	5.0	442.3	217.9	3,634.2
March	27,731.3	26,948.2	1,337.9	9,690.7	269.9	6,695.1	5,558.5	2,518.5	1,660.6	4.5	181.1	186.1	4,758.2
April	28,159.6	28,073.7	1,460.6	9,892.0	269.1	6,441.3	5,839.3	2,483.7	1,773.5	6.6	274.8	190.7	4,638.0
May	26,607.3	26,011.9	1,178.2	9,850.7	254.7	5,700.2	5,712.5	2,087.3	1,823.7	11.6	193.4	192.9	4,889.1
June	25,964.4	25,276.2	1,166.5	9,608.8	289.3	5,504.2	5,751.7	2,005.8	1,638.0	13.7	175.9	230.7	4,504.3
July	31,565.1	31,334.0	1,231.4	13,038.3	372.0	7,278.8	5,403.3	2,299.3	1,941.9	39.4	204.9	274.8	6,259.6
August	27,042.6	26,866.3	1,200.8	10,680.8	287.8	6,099.7	4,914.2	2,128.4	1,730.8	6.9	184.4	214.0	5,084.6
September	27,852.6	28,409.4	1,164.2	10,509.8	278.2	6,305.9	5,587.8	2,136.0	1,870.6	27.6	187.9	207.6	4,940.1
October	27,530.0	26,782.7	1,186.4	10,702.2	379.4	5,649.5	5,591.1	2,248.4	1,772.9	5.2	135.6	299.2	5,075.0
November	27,295.6	27,331.3	1,025.5	9,637.0	335.8	6,418.3	6,003.5	2,235.7	1,639.6	12.2	170.0	271.1	4,588.2
December	24,362.6	25,933.1	861.8	8,294.4	295.5	5,718.5	5,527.1	1,985.9	1,679.4	1.7	134.9	220.7	4,150.1

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 194.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS—Con.

YEAR AND MONTH	GENERAL IMPORTS OF MERCHANDISE, BY LEADING COUNTRIES [1]										
	Europe						North and South America				
	France	Germany		Italy	Union of Soviet Socialist Republics [2]	United Kingdom	Canada	Latin American Republics			
		German Democratic Republic	Federal Republic of Germany					Total [3]	Brazil	Mexico	Venezuela
	Millions of dollars										
1961	435.2	2.5	855.7	376.0	23.2	897.8	3,270.3	3,213.2	562.3	538.1	898.0
1962	428.0	3.1	961.5	452.0	16.3	1,005.3	3,659.9	3,387.5	541.0	578.2	975.8
1963	430.6	3.2	1,003.1	492.8	20.3	1,079.3	3,828.8	3,450.5	561.8	594.4	935.8
1964	495.0	6.7	1,171.1	526.2	20.2	1,143.2	4,239.1	3,523.8	534.7	643.1	956.4
1965	615.3	6.5	1,341.4	619.7	42.6	1,405.2	4,831.9	3,675.0	512.4	638.4	1,018.0
1966	697.9	8.2	1,795.6	743.0	49.4	1,786.2	6 125.0	3,970.0	599.7	750.2	1,002.4
1967	690.2	5.6	1,955.4	855.6	41.0	1,709.8	7,106.6	3,851.0	559.0	748.9	979.6
1968	842.3	5.9	2,721.3	1,101.7	58.4	2,058.3	9,005.2	4,266.2	669.9	909.8	949.8
1969	842.2	8.0	2,603.4	1,203.7	51.5	2,120.4	10,383.6	4,213.8	616.7	1,029.3	940.1
1970	942.3	9.4	3,127.0	1,316.0	72.2	2,193.6	11,092.0	4,778.9	669.5	1,218.5	1,082.0
1971	1,087.7	10.1	3,650.5	1,405.7	57.2	2,498.5	12,691.5	4,881.0	761.7	1,261.6	1,215.9
1972	1,368.6	10.3	4,250.3	1,756.7	95.4	2,987.1	14,926.7	5,772.5	941.6	1,632.2	1,297.5
1973	1,731.8	10.5	5,344.5	2,001.8	219.9	3,656.5	17,715.3	7,827.1	1,189.2	2,305.8	1,787.2
1974 [4]	2,257.4	14.1	6,323.9	2,585.0	349.7	4,061.3	21,924.4	13,666.9	1,699.9	3,390.4	4,671.1
1975	2,136.9	11.2	5,381.5	2,397.1	254.4	3,784.4	21,746.7	11,839.8	1,464.3	3,058.6	3,623.9
1976	2,508.8	13.6	5,592.0	2,529.8	220.2	4,254.3	26,237.1	13,228.3	1,736.6	3,598.1	3,574.4
1977	3,032.4	16.7	7,238.3	3,036.7	452.9	5,141.0	29,598.6	16,450.3	2,240.5	4,694.2	4,084.4
1978	4,051.0	35.3	9,961.5	4,102.1	539.1	6,513.9	33,525.0	18,556.0	2,825.7	6,093.9	3,545.1
1979	4,767.8	36.4	10,955.4	4,917.5	873.6	8,027.7	38,046.1	24,767.0	3,118.2	8,800.1	5,165.9
1980	5,247.0	43.9	11,681.2	4,313.1	453.2	9,755.1	41,455.4	29,851.2	3,714.6	12,519.5	5,297.1
1981	5,851.4	47.7	11,379.0	5,189.0	347.5	12,834.6	46,413.8	32,023.3	4,474.5	13,765.1	5,566.0
1982 [4]	5,545.3	53.9	11,974.8	5,301.4	227.6	13,094.8	46,476.9	32,512.6	4,285.3	15,565.9	4,767.7
1983	6,025.0	58.1	12,695.3	5,455.3	346.5	12,469.6	52,129.7	35,682.9	4,946.1	16,776.1	4,938.1
1984	8,113.0	148.9	16,995.9	7,934.5	554.2	14,491.6	66,478.1	42,340.6	7,621.0	18,020.0	6,542.8
1981:											
January	499.6	4.9	995.8	391.7	82.9	854.6	3,622.0	2,801.8	390.2	918.1	717.7
February	455.8	2.9	758.0	396.7	32.4	869.1	3,676.4	2,933.5	382.4	1,167.2	612.3
March	465.3	3.8	970.0	395.6	44.5	1,119.1	3,987.7	2,636.6	413.6	1,104.9	407.0
April	456.7	4.1	1,011.0	397.6	19.7	1,103.9	3,921.6	2,659.0	297.1	1,245.4	496.5
May	501.9	3.8	971.9	431.6	18.4	989.5	4,140.9	2,435.3	337.6	1,072.2	324.2
June	469.9	4.1	918.3	411.8	13.3	1,189.4	4,048.8	2 562.8	349.2	1,207.7	310.3
July	440.3	2.5	950.1	433.5	39.0	1,131.7	3,677.2	2,381.9	352.1	987.5	433.5
August	529.1	5.1	987.8	494.8	14.1	1,505.0	3,638.7	2,616.6	356.4	1,122.6	514.8
September	432.2	3.6	789.3	409.0	15.8	1,126.2	3,705.5	2,651.5	395.0	1,119.2	472.7
October	466.9	4.5	972.1	429.1	31.7	1,085.2	4,258.9	3,015.7	411.8	1,362.4	467.0
November	599.6	4.0	998.7	494.4	27.8	954.7	4,132.2	2,755.6	412.6	1,287.1	373.5
December	534.1	4.4	1,055.9	503.3	8.0	906.3	3,603.9	2,573.1	376.4	1,170.9	436.6
1982:											
January	511.0	3.6	1,087.4	499.2	18.4	961.7	3,507.8	2,759.9	335.4	1,116.6	602.2
February	452.7	5.1	874.9	394.4	22.0	780.0	3,547.6	2,376.0	314.4	1,255.3	312.4
March	455.6	6.9	1,003.3	492.7	18.0	1,011.3	4,156.2	2,678.5	369.8	1,310.5	355.2
April	441.9	3.1	944.8	439.7	15.5	821.4	3,735.7	2,222.5	312.1	1,014.2	350.2
May	479.5	3.7	1,221.1	494.6	10.2	1,151.5	4,068.6	2,624.6	343.7	1,238.3	293.0
June	539.7	3.6	1,090.5	459.3	31.8	1,210.4	4,398.1	3,011.3	313.2	1,578.2	399.2
July	442.8	2.8	957.1	379.4	7.7	1,139.7	3,459.2	2,550.6	346.8	1,230.8	387.0
August	475.6	4.6	1,025.4	498.5	25.7	1,217.6	3,828.4	2,884.1	391.9	1,435.3	281.4
September	410.1	11.2	872.9	459.6	27.6	1,079.6	4,236.3	2,776.3	374.8	1,448.9	361.9
October	414.0	3.3	981.1	350.0	34.8	1,483.0	3,907.2	3,061.0	427.5	1,299.9	504.0
November	469.8	3.2	949.0	413.7	8.9	1,037.3	4,009.6	2,604.6	315.4	1,219.1	392.3
December	452.7	2.9	967.2	420.4	7.1	1,181.4	3,622.1	2,963.1	440.1	1,418.7	528.9
1983:											
January	670.2	5.4	989.2	471.1	22.7	1,021.2	3,866.9	2,885.0	450.6	1,285.9	472.5
February	434.8	5.7	887.4	367.4	25.1	774.9	3,752.7	2,408.3	336.2	1,194.8	284.9
March	471.9	5.3	1,064.5	460.6	20.0	897.8	4,531.7	2,801.1	331.6	1,328.8	428.0
April	492.8	5.3	1,044.6	448.9	25.2	922.1	4,227.1	3,001.9	383.6	1,345.7	424.9
May	517.9	3.4	1,011.7	428.4	16.4	1,227.8	4,528.2	3,538.0	421.8	1,695.5	508.1
June	497.0	3.5	1,114.2	455.3	16.5	1,032.3	4,688.8	2,744.5	351.7	1,363.7	310.4
July	469.6	4.6	1,044.4	494.5	7.8	1,129.7	3,937.0	2,895.2	395.7	1,295.0	428.9
August	500.6	5.5	1,126.9	541.7	72.1	1,318.0	4,055.4	3,032.[illegible]	439.8	1,491.4	358.0
September	514.6	3.2	887.6	442.1	51.7	1,106.6	4,320.1	3,111.[illegible]	443.8	1,382.8	456.0
October	571.9	5.1	1,215.6	451.1	36.6	1,122.5	4,671.5	3,422.2	553.1	1,573.6	493.6
November	456.1	7.2	1,222.9	448.6	28.4	1,005.5	4,737.2	2,956.6	432.5	1,438.9	385.9
December	427.5	3.9	1,086.3	445.6	23.9	911.2	4,813.3	2,886.5	425.8	1,379.9	386.9
1984:											
January	787.3	8.4	1,629.1	551.5	28.8	1,174.2	5,219.1	3,492.3	592.1	1,368.1	501.7
February	498.2	6.1	1,197.1	653.2	52.1	988.7	5,385.0	3,583.3	494.8	1,570.1	615.4
March	710.1	8.0	1,598.7	675.4	52.1	1,280.9	5,557.8	3,569.7	604.7	1,622.4	414.4
April	607.9	5.0	1,570.0	640.7	33.5	1,367.9	5,838.5	3,799.0	640.6	1,707.9	536.9
May	656.8	9.0	1,356.1	564.6	28.0	1,055.7	5,712.1	3,526.3	591.9	1,381.3	610.7
June	529.0	11.1	1,247.1	572.6	28.6	1,131.8	5,744.4	3,326.7	493.7	1,444.7	619.5
July	943.9	15.0	1,423.8	820.0	24.1	1,476.4	5,402.5	3,778.5	747.8	1,560.7	568.3
August	712.3	12.9	1,270.4	781.3	80.6	1,165.4	4,913.8	3,399.1	726.8	1,410.4	507.0
September	771.5	15.9	1,593.7	771.2	45.9	1,144.7	5,585.8	3,558.9	682.3	1,465.3	580.1
October	546.5	16.8	1,316.5	597.4	43.1	1,231.9	5,591.0	3,603.3	664.8	1,580.8	574.2
November	662.4	19.8	1,467.5	678.0	64.6	1,320.9	6,001.5	3,429.4	658.1	1,557.5	470.3
December	586.4	20.0	1,325.8	628.4	73.0	1,153.1	5,525.9	3,274.1	723.4	1,350.9	544.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS—Con.

YEAR AND MONTH	GENERAL IMPORTS OF MERCHANDISE [1]—BY COMMODITY GROUPS AND PRINCIPAL COMMODITIES [2]													
	Agricultural products	Nonagricultural products	Food and live animals	Beverages and tobacco	Crude materials, inedible, except fuels	Mineral fuels, lubricants, etc.		Oils and fats, animal and vegetable	Chemicals	Manufactured goods	Machinery and transport equipment			
						Total [3]	Petroleum and products				Total	Machinery	Transport equipment	
													Total [3]	Motor vehicles and parts
	Millions of dollars													
1961														
1962														
1963														
1964														
1965	4,083.6	17,282.0	3,459.4	553.2	3,046.6	2,221.5	2,092.5	116.5	768.7	5,555.4	2,947.8	1,746.2	1,201.5	810.1
1966	4,530.5	21,011.7	3,947.6	641.7	3,265.5	2,262.1	2,127.1	146.2	955.4	6,352.7	4,822.8	2,612.9	2,209.8	1,617.7
1967	4,471.7	22,340.6	4,003.2	698.1	2,964.4	2,247.8	2,086.1	122.0	958.0	6,384.3	5,793.4	3,024.4	2,769.1	2,266.1
1968	5,053.6	28,172.7	4,577.3	786.3	3,345.7	2,526.7	2,343.2	157.9	1,129.1	8,162.4	7,986.9	3,688.4	4,298.5	3,711.6
1969	4,353.7	31,089.1	4,530.6	777.8	3,460.1	2,794.0	2,559.9	136.7	1,228.3	7,892.9	9,762.7	4,488.9	5,273.8	4,618.4
1970	5,767.4	34,184.2	5,374.7	855.0	3,307.2	3,074.7	2,764.3	159.6	1,450.2	8,438.3	11,171.7	5,288.7	5,883.0	5,067.6
1971	5,765.5	39,797.3	5,528.6	875.5	3,382.0	3,714.8	3,323.3	171.6	1,612.3	9,545.8	13,873.2	5,967.8	7,905.5	6,776.4
1972	6,512.8	49,069.9	6,370.1	1,009.4	3,859.8	4,799.0	4,299.6	179.6	2,014.6	11,421.6	17,420.1	7,786.9	9,633.2	7,946.1
1973	8,491.6	60,984.1	8,014.5	1,220.9	5,013.8	8,173.5	7,614.2	258.6	2,463.0	13,244.1	21,076.1	9,966.1	11,109.9	9,252.3
1974 [6]	10,380.1	89,837.9	9,386.2	1,322.3	6,065.6	25,453.8	24,269.5	544.3	4,017.7	17,718.7	24,060.3	11,612.0	12,450.7	10,263.9
1975	9,489.6	86,650.5	8,503.3	1,419.5	5,566.2	26,475.6	24,814.3	553.9	3,695.9	14,702.5	23,457.2	11,727.4	11,737.2	9,920.7
1976	11,179.3	109,510.4	10,267.6	1,623.7	7,014.1	33,999.6	31,797.9	463.9	4,772.4	17,621.9	29,824.7	15,184.5	14,640.2	13,104.0
1977	13,538.3	133,278.4	12,557.8	1,669.4	8,486.2	44,537.2	41,526.1	530.7	4,970.4	21,367.0	36,406.8	17,663.8	17,829.9	15,942.0
1978	14,961.6	157,016.5	13,521.5	2,221.3	9,293.8	42,095.8	39,104.2	511.0	6,430.0	27,234.9	47,590.2	24,403.8	23,186.1	20,631.2
1979	16,879.5	189,376.3	15,169.5	2,565.0	10,652.7	59,997.9	56,035.6	739.8	7,478.6	30,064.1	53,677.3	28,043.5	25,633.9	22,074.8
1980	17,433.1	227,437.6	15,766.3	2,784.5	10,515.7	82,924.0	77,637.1	533.4	8,593.5	32,210.8	60,557.9	31,914.5	28,643.4	24,134.8
1981	17,003.4	244,301.4	15,237.6	3,138.2	11,193.3	81,416.9	75,577.3	479.4	9,445.8	37,291.9	69,627.4	38,212.2	31,415.2	26,216.9
1982 [6]	15,421.7	228,530.2	14,452.7	3,364.0	8,589.4	65,409.2	59,396.4	405.8	9,493.5	33,148.4	73,319.6	39,456.8	33,862.8	29,360.6
1983	16,534.1	241,513.7	15,411.7	3,407.6	9,590.1	57,952.2	52,325.2	495.0	10,779.4	34,833.1	86,131.1	46,974.9	39,156.2	35,034.1
1984	19,765.5	305,960.3	17,972.8	3,653.4	11,081.7	60,979.8	55,906.1	696.0	13,697.4	46,144.7	119,191.7	68,389.9	50,801.8	45,412.2
1981:														
January	1,570.1	21,007.0	1,471.0	253.3	885.9	8,014.2	7,388.5	50.1	735.8	2,910.5	5,615.7	2,886.4	2,729.3	2,311.7
February	1,652.4	19,471.8	1,340.9	236.0	1,029.4	7,943.4	7,344.7	60.0	767.4	2,795.1	4,694.2	2,611.4	2,082.8	1,689.4
March	1,536.0	19,826.6	1,372.9	244.9	989.3	6,475.9	5,992.5	46.6	818.1	2,807.7	5,984.2	3,174.3	2,810.0	2,324.6
April	1,448.5	21,326.7	1,225.0	261.5	1,038.3	7,835.5	7,368.9	24.9	825.4	3,125.0	5,954.3	3,125.4	2,828.9	2,329.9
May	1,562.8	19,891.4	1,371.2	311.7	1,129.7	6,078.2	5,651.6	40.5	794.1	3,221.0	5,853.6	3,112.3	2,741.5	2,298.7
June	1,339.3	21,182.9	1,240.9	231.3	1,061.4	7,255.5	6,853.8	32.0	815.9	3,179.[illegible]	5,922.7	3,204.1	2,718.6	2,365.3
July	1,217.3	19,132.4	1,161.6	219.7	891.9	5,692.0	5,264.9	38.3	707.8	3,092.3	5,694.2	3,198.0	2,496.3	2,097.6
August	1,340.7	21,276.8	1,176.1	285.5	873.2	6,880.5	6,436.2	32.8	929.0	3,440.2	5,883.0	3,376.9	2,506.1	2,089.7
September	1,260.8	19,487.8	1,150.7	239.3	829.2	6,557.9	6,154.3	37.2	816.6	3,077.0	5,254.6	3,146.3	2,108.4	1,752.4
October	1,447.7	22,107.4	1,295.4	316.3	944.7	6,643.7	6,153.7	41.4	826.3	3,455.1	6,606.6	3,819.0	2,787.5	2,370.7
November	1,249.6	21,305.4	1,132.7	299.9	824.3	6,613.2	6,113.7	40.4	718.2	3,287.0	6,452.6	3,586.7	2,865.9	2,290.6
December	1,378.2	18,285.2	1,299.2	238.9	696.1	5,426.9	4,854.3	35.3	691.3	2,901.1	5,711.3	2,971.3	2,740.0	2,296.2
1982:														
January	1,263.0	21,343.0	1,035.8	285.8	740.9	7,439.3	6,830.8	42.8	777.4	3,225.9	6,199.7	3,318.1	2,881.6	2,436.4
February	1,091.0	17,173.6	948.4	193.5	669.2	5,107.2	4,523.2	19.2	667.7	2,830.9	5,263.5	2,784.4	2,479.1	2,017.7
March	1,403.9	19,419.5	1,270.6	266.3	689.7	5,008.9	4,504.2	40.2	872.9	2,963.7	6,601.1	3,295.6	3,305.5	2,842.8
April	1,271.3	16,610.8	1,158.2	284.1	703.2	4,311.9	3,862.8	25.4	730.2	2,454.4	5,785.5	2,898.5	2,887.0	2,522.3
May	1,348.2	19,456.3	1,267.2	321.2	771.6	4,167.4	3,749.4	38.8	840.3	3,203.9	7,051.3	3,557.7	3,493.6	2,977.3
June	1,334.7	20,476.2	1,272.6	292.4	790.5	5,426.6	5,025.3	43.1	820.7	3,091.3	6,929.7	3,702.3	3,227.4	2,780.7
July	1,148.6	18,614.7	1,122.5	251.3	695.3	5,942.7	5,454.9	31.8	698.9	2,501.4	5,646.5	3,108.7	2,537.8	2,270.6
August	1,348.0	21,519.8	1,301.1	300.1	782.1	6,353.1	5,954.0	46.6	897.6	2,941.1	6,700.7	3,867.0	2,833.7	2,532.5
September	1,302.0	18,885.8	1,266.6	310.1	715.8	5,200.6	4,741.4	24.4	869.7	2,581.1	5,894.2	3,419.1	2,475.1	2,202.1
October	1,428.6	19,790.7	1,384.3	305.3	701.3	5,946.5	5,486.9	32.2	827.0	2,616.0	6,187.3	3,422.8	2,764.5	2,436.6
November	1,248.0	17,754.0	1,232.7	287.5	705.0	5,037.4	4,419.7	32.3	739.3	2,509.1	5,543.0	3,044.5	2,498.5	2,178.6
December	1,234.3	17,485.9	1,192.8	266.4	624.8	5,467.6	4,843.7	28.9	751.8	2,229.1	5,517.3	3,038.2	2,479.2	2,163.0
1983:														
January	1,529.8	18,619.3	1,346.6	353.5	691.9	5,141.6	4,440.6	38.5	859.9	2,469.2	6,152.4	3,221.7	2,930.7	2,482.4
February	1,312.9	16,279.6	1,197.8	235.1	630.1	3,704.4	3,001.7	30.1	867.1	2,270.3	5,925.5	3,017.0	2,908.5	2,605.4
March	1,379.5	18,931.7	1,300.1	257.7	767.5	3,864.9	3,260.6	32.0	1,011.0	2,805.4	7,050.1	3,678.0	3,372.2	2,988.6
April	1,489.6	18,318.1	1,309.2	283.4	711.7	3,763.1	3,287.5	30.1	896.7	2,877.8	6,731.5	3,335.5	3,096.0	2,762.2
May	1,532.8	20,400.2	1,450.0	261.9	860.1	5,033.2	4,655.4	32.0	927.6	3,047.5	7,288.3	3,755.7	3,532.6	3,252.7
June	1,261.4	20,501.6	1,191.3	298.9	868.7	4,767.3	4,333.4	35.9	838.2	2,936.8	7,364.4	3,954.4	3,410.0	3,119.0
July	1,264.2	20,319.7	1,226.2	259.5	803.8	5,164.0	4,802.3	39.6	827.0	2,875.6	7,061.9	4,079.6	2,982.3	2,689.6
August	1,248.5	21,810.1	1,202.5	277.9	850.8	5,703.1	5,359.6	47.1	886.7	3,268.4	7,134.3	4,005.9	3,128.5	2,573.9
September	1,272.1	20,464.2	1,230.8	235.1	837.9	5,571.3	5,239.3	43.5	845.0	3,024.8	6,436.1	3,840.2	2,595.9	2,322.5
October	1,521.5	23,608.6	1,411.3	335.4	907.3	5,871.6	5,483.0	46.9	1,020.8	3,300.8	8,414.5	4,841.6	3,572.9	3,252.0
November	1,371.4	21,933.3	1,254.4	310.2	893.0	4,950.7	4,592.6	63.6	944.8	3,107.5	8,448.2	4,695.4	3,752.8	3,466.5
December	1,350.4	20,327.3	1,291.5	299.0	767.3	4,417.1	3,869.2	55.9	854.6	2,849.1	8,123.8	4,249.7	3,874.1	3,519.5
1984:														
January	1,684.7	24,812.1	1,471.3	288.0	856.6	5,089.2	4,492.0	82.9	1,027.3	3,773.3	9,881.4	5,373.1	4,508.4	3,912.0
February	1,669.3	23,448.5	1,488.7	284.4	966.1	5,006.2	4,483.2	45.4	1,047.5	3,796.6	8,237.3	4,577.2	3,660.1	3,319.2
March	1,774.6	25,956.7	1,606.0	259.4	919.4	5,323.0	4,832.0	57.7	1,215.0	3,876.9	10,313.8	5,777.2	4,536.6	4,029.5
April	1,866.7	26,292.9	1,702.2	325.7	954.2	5,628.6	5,249.7	45.0	1,309.4	3,738.1	10,202.2	5,644.0	4,558.1	4,083.1
May	1,690.5	24,916.8	1,496.8	263.9	989.1	4,695.9	4,294.7	63.8	1,122.0	3,784.5	10,259.0	5,483.8	4,775.2	4,358.9
June	1,345.1	24,619.3	1,263.6	312.3	897.7	5,206.2	4,830.3	38.4	1,031.8	3,583.4	9,605.1	5,414.9	4,190.3	3,793.0
July	1,816.4	29,748.7	1,629.6	372.7	998.7	5,434.2	5,123.1	48.3	1,270.3	4,601.1	11,631.0	7,225.7	4,405.3	3,797.2
August	1,584.7	25,457.9	1,411.1	299.8	868.1	4,886.0	4,579.9	69.1	1,092.7	3,949.2	9,816.7	6,007.7	3,809.0	3,410.8
September	1,628.8	26,223.8	1,496.0	306.5	1,014.4	4,663.4	4,333.3	64.8	1,254.8	4,032.6	10,302.1	6,141.8	4,160.3	3,665.3
October	1,684.8	25,845.2	1,609.9	314.3	867.0	5,168.0	4,788.3	66.2	1,081.9	3,832.1	10,144.6	6,022.4	4,122.3	3,736.8
November	1,483.8	25,811.8	1,356.8	348.4	894.7	5,207.2	4,795.0	56.3	1,113.0	3,835.0	9,882.1	5,700.2	4,181.9	3,828.3
December	1,536.1	22,826.6	1,440.7	278.0	855.9	4,671.9	4,104.6	58.0	1,131.7	3,341.8	8,916.4	5,022.0	3,894.3	3,477.9

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOREIGN TRADE OF THE UNITED STATES—INDEXES, SHIPPING WEIGHT, AND VALUE

YEAR AND MONTH	INDEXES OF EXPORTS AND IMPORTS [1] (1977=100)						WATERBORNE TRADE [2]			
	Exports of U.S. merchandise (excluding military grant-aid)			General imports			Exports (including reexports)		General imports	
	Unit value	Quantity	Value	Unit value [3]	Quantity	Value	Shipping weight (Thousands of short tons)	Value (Millions of dollars)	Shipping weight (Thousands of short tons)	Value (Millions of dollars)
1961	43.8	38.7	16.9	35.1	28.8	10.1	128,035	13,913	187,946	10,644
1962	43.5	40.4	17.6	34.2	32.7	11.2	134,576	13,987	210,630	11,805
1963	43.4	43.3	18.8	34.5	33.9	11.7	157,008	15,086	212,485	12,382
1964	43.9	49.3	21.6	35.4	36.4	12.9	172,210	17,394	233,744	13,441
1965	45.3	49.5	22.4	35.8	41.1	14.7	[4] 171,730	[4] 16,927	255,754	14,942
1966	46.7	52.8	24.6	36.8	47.8	17.6	185,978	18,532	266,074	17,319
1967	47.6	54.6	26.0	37.1	49.8	18.5	187,426	18,636	256,814	17,434
1968	48.2	58.7	28.3	37.4	60.9	22.8	194,482	19,359	262,751	21,139
1969	49.9	62.6	31.2	38.6	64.1	24.7	199,286	19,915	288,620	21,570
1970	52.7	67.7	35.6	41.3	66.3	27.4	239,774	24,394	299,168	24,728
1971	54.3	66.9	36.4	43.5	71.8	31.3	204,132	22,610	313,167	26,993
1972	55.9	73.4	41.1	46.7	81.6	38.1	230,176	25,520	350,845	33,617
1973	65.4	90.5	59.1	55.0	86.2	47.4	274,257	39,642	441,624	42,742
1974	83.0	98.6	81.9	82.7	83.7	69.3	264,484	55,506	449,179	67,148
1975	92.8	96.6	89.7	89.4	74.4	66.5	269,182	61,408	427,865	63,469
1976	96.1	99.8	95.9	92.2	90.7	83.6	283,070	64,712	517,450	81,171
1977	100.0	100.0	100.0	100.0	100.0	100.0	274,413	65,376	612,796	103,037
1978	106.9	111.9	119.7	107.9	110.2	118.9	300,032	77,268	592,949	115,480
1979	121.6	124.5	151.3	128.7	110.4	142.1	357,793	97,579	597,495	140,091
1980	138.1	132.9	183.6	161.4	102.6	165.5	401,172	118,835	487,936	164,924
1981	150.8	128.8	194.1	170.3	105.2	179.1	406,796	123,495	464,420	177,059
1982	152.5	115.1	175.6	167.5	99.9	167.4	400,896	115,885	[5] 376,232	[5] 155,513
1983	154.1	107.8	166.2	160.6	110.3	177.1	361,404	100,651	366,426	155,311
1984	156.2	115.1	179.8	163.5	136.7	223.5	374,689	101,803	413,092	191,113
1981:										
January	149.5	119.8	179.1	173.1	107.3	185.8	30,586	10,145	42,630	15,920
February	149.0	126.4	188.4	174.3	99.7	173.8	30,016	9,860	40,302	14,657
March	148.4	154.2	228.8	176.1	99.8	175.8	36,416	12,046	34,240	14,073
April	150.4	136.0	204.6	175.9	106.5	187.3	32,482	10,524	41,019	15,909
May	151.1	132.1	199.6	172.5	102.3	176.5	30,656	10,563	37,102	14,335
June	149.7	134.9	202.0	172.4	107.6	185.4	29,244	9,754	42,874	15,603
July	152.2	121.7	185.2	170.0	98.5	167.4	33,589	9,809	35,014	13,649
August	151.0	117.6	177.6	167.8	110.9	186.0	33,551	9,075	43,812	15,959
September	151.3	123.6	187.0	166.3	102.6	170.6	36,081	10,079	39,482	14,123
October	152.8	129.6	198.1	166.4	116.3	193.6	39,812	10,871	40,316	15,765
November	153.0	124.0	189.7	165.7	111.9	185.3	36,674	10,429	37,298	14,517
December	152.9	123.9	189.5	167.4	96.5	161.6	37,820	10,350	31,864	12,863
1982:										
January	156.2	111.6	174.2	170.7	109.1	186.2	29,927	9,657	39,974	15,694
February	155.6	113.0	175.8	171.7	87.6	150.4	32,880	9,856	27,342	11,465
March	154.8	129.4	200.2	170.4	100.7	171.5	37,243	11,113	28,615	12,995
April	154.6	119.9	185.3	169.6	86.8	147.3	37,240	10,237	26,025	11,010
May	154.3	122.5	189.1	167.3	102.4	171.3	37,178	10,299	27,300	13,170
June	152.6	126.5	193.1	165.9	108.3	179.6	37,012	10,514	34,464	13,875
July	153.5	111.8	171.6	167.4	97.2	162.7	31,425	9,080	33,829	12,924
August	151.3	107.1	162.1	165.1	114.0	188.3	29,224	8,894	37,436	15,605
September	150.8	107.8	162.6	164.1	101.3	166.2	31,778	9,061	30,598	12,426
October	151.6	113.3	171.8	166.2	105.2	174.7	34,234	9,402	34,515	13,532
November	151.0	103.2	155.8	164.1	95.3	156.5	32,472	8,923	27,291	11,552
December	152.2	108.9	165.7	164.2	93.8	154.0	30,342	8,869	29,057	11,263
1983:										
January	154.0	104.5	160.9	163.6	101.4	165.9	31,458	8,584	28,145	12,407
February	155.0	99.7	154.6	162.0	89.4	144.8	28,071	8,004	22,504	10,563
March	154.2	118.2	182.3	162.2	103.1	167.3	30,532	8,758	23,412	11,616
April	154.8	107.5	166.5	160.7	101.5	163.1	30,409	8,644	25,526	11,161
May	152.6	105.7	161.3	158.9	113.7	180.6	28,757	7,829	32,956	13,323
June	153.7	113.9	175.0	160.2	111.9	179.2	31,256	8,345	31,134	12,924
July	155.0	102.2	158.4	158.7	112.0	177.7	27,814	8,051	32,434	13,354
August	154.0	100.8	155.2	160.8	118.1	189.9	29,478	8,130	35,406	14,324
September	154.9	108.3	167.7	160.9	111.2	179.0	31,028	8,377	35,595	13,237
October	156.6	109.1	170.9	160.7	128.8	206.9	30,520	8,524	38,810	15,641
November	156.5	106.7	167.0	161.0	119.2	191.9	30,222	8,519	32,237	14,195
December	155.8	111.7	174.0	162.7	109.7	178.5	31,864	8,891	28,263	12,567
1984:										
January	157.4	107.8	168.6	162.6	134.2	218.2	29,192	8,618	33,174	15,797
February	158.1	106.8	168.8	161.5	128.1	206.8	25,576	7,797	33,028	14,263
March	157.0	123.8	194.3	163.7	139.5	228.4	31,768	9,289	35,104	16,416
April	157.9	111.7	176.4	164.1	141.3	231.9	30,206	8,247	37,682	16,586
May	158.3	117.4	185.8	164.6	133.1	219.1	33,256	8,798	31,961	15,729
June	158.7	114.9	182.4	164.4	130.1	213.8	30,864	8,263	32,538	14,971
July	157.1	115.8	182.0	164.1	158.4	259.9	32,127	8,497	39,016	19,183
August	156.0	109.9	171.5	164.5	135.3	222.7	31,630	8,099	35,268	16,477
September	156.3	111.3	174.0	164.6	139.3	229.4	34,130	8,216	34,778	16,362
October	156.5	117.6	184.1	164.8	137.6	226.7	29,794	8,259	34,869	16,179
November	154.8	115.9	179.5	163.7	137.3	224.8	31,498	8,534	33,924	15,230
December	154.7	122.5	189.5	163.0	122.4	199.6	34,646	9,186	31,730	13,920

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION—AIR CARRIERS

YEAR AND MONTH OR QUARTER	CERTIFICATED ROUTE CARRIERS, TOTAL INDUSTRY [1]										DOMESTIC OPERATIONS [1]					
	Scheduled service, except as indicated							Scheduled and nonscheduled service			Scheduled service			Scheduled and nonscheduled service		
	Revenue passenger-miles		Revenue ton-miles, total (Millions)	Operating revenues												
	Total (Billions)	Passenger-load factor (Percent)		Total, including nonscheduled service (Millions of dollars) [2]	Passenger revenues (Millions of dollars)	Cargo revenues (Millions of dollars)	Mail revenues (Millions of dollars)	Operating expenses (Millions of dollars)	Net income after taxes (Millions of dollars)		Revenue passenger-miles (Billions)	Cargo ton-miles (Millions)	Mail ton-miles (Millions)	Operating revenues (Millions of dollars)	Operating expenses (Millions of dollars)	Net income after taxes (Millions of dollars)
1961	39.83	55.4	4,971	3,064	2,485	201	124	3,043	−44		31.06	533	151	2,305	2,307	−39
1962	43.76	53.0	5,570	3,439	2,763	231	141	3,249	50		33.62	637	167	2,589	2,488	18
1963	50.36	53.1	6,346	3,759	3,067	263	149	3,479	81		38.46	715	175	2,790	2,646	17
1964	58.49	55.0	7,434	4,251	3,483	317	152	3,781	221		44.14	894	192	3,169	2,849	144
1965	68.68	55.2	8,986	4,958	4,029	390	172	4,286	362		51.89	1,112	226	3,691	3,239	238
1966	79.89	58.0	10,686	5,745	4,530	449	241	4,970	426		60.59	1,301	294	4,171	3,670	262
1967	98.75	56.5	13,036	6,865	5,426	501	268	6,157	408		75.49	1,496	406	4,981	4,560	234
1968	113.96	52.6	15,249	7,753	6,222	585	276	7,248	208		87.51	1,775	567	5,691	5,397	83
1969	125.42	50.0	16,898	8,791	7,120	686	296	8,403	54		[3] 102.72	[3] 2,126	[3] 807	[3] 6,936	[3] 6,613	[3] 31
1970	131.71	49.7	18,166	9,290	7,627	750	306	9,247	−199		104.15	2,215	715	7,180	7,181	−184
1971	135.66	48.5	18,685	10,046	8,220	826	288	9,717	30		106.44	2,278	708	7,753	7,496	31
1972	152.41	53.0	20,746	11,163	9,271	938	271	10,579	222		118.14	2,567	686	8,652	8,158	196
1973	161.96	52.1	22,242	12,419	10,274	1,075	303	11,834	227		126.32	2,922	687	9,694	9,200	179
1974	162.92	54.9	22,425	14,703	11,879	1,248	309	13,978	322		129.73	2,888	692	[4] 11,546	[4] 10,761	[4] 381
1975	162.81	53.7	22,186	15,356	12,354	1,310	311	15,228	−72		131.73	2,747	683	12,020	11,902	−46
1976	178.99	55.4	24,121	17,503	14,266	1,497	326	16,781	451		145.27	2,909	719	13,899	13,324	331
1977	194.75	56.2	26,100	19,925	16,274	1,719	390	19,017	731		156.61	3,125	751	15,821	15,165	497
1978	226.78	61.5	29,679	22,892	18,814	1,986	387	21,527	1,186		182.67	3,506	808	18,189	17,172	856
1979	262.02	63.0	33,390	27,227	22,792	2,211	464	27,018	331		208.89	3,466	853	21,652	21,523	222
1980	254.18	59.0	32,487	33,728	28,049	2,432	623	33,949	−124		200.09	3,274	944	26,404	26,409	156
1981	248.89	58.6	31,949	36,211	30,401	2,550	668	36,612	−500		198.72	3,350	998	28,788	29,051	−348
1982	259.64	59.0	32,850	36,066	30,371	2,319	706	36,804	−911		210.15	3,039	1,004	28,728	29,478	−701
1983	281.83	60.7	35,756	38,593	32,728	2,654	668	38,231	−292		226.91	3,385	1,065	31,014	31,186	−644
1984	304.46	59.2	38,615	43,790	36,978	2,952	705	41,662	747		243.10	3,553	1,159	35,373	33,787	416
1981:																
January	19.33	54.8	2,435								15.73	245	84			
February	16.98	54.2	2,213								14.06	246	78			
March	19.82	56.7	2,589	8,547	7,172	579	159	8,707	−217		16.46	287	86	6,992	7,016	−62
April	20.26	58.4	2,604								16.42	278	85			
May	21.87	61.0	2,784								17.46	290	81			
June	22.70	60.1	2,861	9,424	7,862	646	161	9,301	2		17.90	295	78	7,543	7,399	53
July	24.56	60.7	3,070								19.04	299	78			
August	24.62	68.1	3,037								18.75	275	75			
September	19.75	57.6	2,569	9,763	8,215	644	163	8,644	56		15.17	289	78	7,486	7,479	−33
October	20.25	57.7	2,685								16.05	309	86			
November	18.30	54.9	2,443								14.92	272	76			
December	20.42	57.2	2,655	8,697	7,199	666	190	9,205	−383		16.74	264	111	6,949	7,337	−319
1982:																
January	19.78	55.5	2,473								16.07	224	79			
February	17.99	55.3	2,314								15.05	229	77			
March	21.92	60.7	2,789	8,381	7,025	510	171	9,020	−695		18.49	268	87	6,810	7,353	−582
April	21.66	61.2	2,722								17.81	248	85			
May	21.58	58.4	2,732								17.31	257	82			
June	23.73	63.6	2,917	9,238	7,815	606	171	9,111	20		19.02	250	77	7,369	7,280	9
July	25.21	63.0	3,100								19.83	254	79			
August	25.84	64.0	3,158								20.23	258	77			
September	20.17	54.9	2,589	9,848	8,333	604	164	9,493	171		15.65	254	80	7,608	7,435	66
October	21.03	56.3	2,734								16.83	275	84			
November	19.35	55.8	2,551								16.07	263	79			
December	21.38	57.8	2,773	8,599	7,197	626	200	9,180	−406		17.78	258	117	6,941	7,885	−193
1983:																
January	21.20	56.7	2,624								17.56	225	81			
February	19.72	60.3	2,500								16.79	237	78			
March	25.20	67.6	3,160	8,432	7,124	559	162	9,084	−699		21.56	292	94	6,907	7,573	−668
April	22.34	60.5	2,831								19.49	267	88			
May	23.08	59.1	2,913								18.53	275	82			
June	26.13	65.1	3,238	9,583	8,182	612	161	9,477	24		20.68	291	85	7,684	7,738	−80
July	27.07	63.6	3,340								20.83	281	81			
August	27.60	64.6	3,401								21.22	296	84			
September	22.34	57.1	2,898	10,650	9,097	666	153	10,031	348		17.05	299	84	8,313	7,989	94
October	23.41	59.1	3,055								18.43	317	88			
November	21.00	56.8	2,807								17.21	311	91			
December	22.74	56.9	2,990	9,928	8,324	763	192	9,639	38		18.57	295	129	8,110	7,886	12
1984:																
January	21.78	53.6	2,764								17.65	264	90			
February	20.53	53.8	2,666								17.06	275	91			
March	25.19	60.0	3,246	9,878	8,445	586	171	9,855	−110		20.82	323	101	8,297	8,204	−105
April	24.04	59.4	3,066								19.48	290	92			
May	24.97	59.8	3,163								19.80	305	94			
June	27.54	64.4	3,412	11,033	9,431	676	169	10,274	392		21.60	299	91	8,976	8,320	300
July	27.93	61.9	3,472								21.63	292	85			
August	29.96	65.4	3,693								23.27	310	93			
September	24.41	57.9	3,103	11,680	9,894	666	164	10,776	449		18.69	286	88	9,154	8,565	212
October	24.86	58.1	3,211								19.86	307	96			
November	23.47	57.3	3,056								19.36	290	97			
December	24.66	57.4	3,159	10,766	9,048	756	199	10,425	75		20.24	260	134	8,827	8,518	59

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION—AIR CARRIERS, URBAN TRANSIT, MOTOR CARRIERS

YEAR AND MONTH OR QUARTER	AIR CARRIERS—INTERNATIONAL OPERATIONS [1]						URBAN TRANSIT INDUSTRY—Passengers carried (Millions) [2]	MOTOR CARRIERS				
	Scheduled service			Scheduled and nonscheduled service (Millions of dollars)				Carriers of property, large class I [3]				Freight carried, indexes of volume—Common carriers of general freight, seasonally adjusted (1967 = 100) [4]
	Revenue passenger-miles (Billions)	Cargo ton-miles (Millions)	Mail ton-miles (Millions)	Operating revenues (Millions of dollars)	Operating expenses (Millions of dollars)	Net income after taxes (Millions of dollars)		Number of reporting carriers	Operating revenues (Millions of dollars)	Net income (Millions of dollars)	Tonnage hauled (revenue) (Millions of tons)	
1961	8.77	261	157	759	737	−5	7,242	954	4,903	4,704	....	72.9
1962	10.14	331	163	850	760	32	7,122	954	5,374	5,144	....	80.3
1963	11.90	383	192	909	833	64	6,915	1,018	5,741	5,498	....	84.4
1964	14.35	486	191	1,082	932	78	6,854	1,018	6,176	5,890	....	89.8
1965	16.79	708	265	1,267	1,047	124	6,798	1,148	7,120	6,741	....	97.9
1966	19.30	848	468	1,574	1,300	165	6,671	1,148	7,849	7,457	....	105.6
1967	23.26	952	578	1,884	1,597	174	6,616	1,249	8,329	8,012	....	100.2
1968	26.45	1,135	700	2,062	1,852	125	6,491	1,249	9,523	9,047	....	107.3
1969	[5] 22.70	[5] 1,224	[5] 544	[5] 1,855	[5] 1,790	[5] 23	6,310	1,359	10,742	10,279	....	113.7
1970	27.56	1,299	766	2,109	2,066	−15	5,932	1,359	11,050	10,655	....	111.1
1971	29.22	1,518	617	2,292	2,221	−1	5,497	1,475	12,693	11,907	....	149.4
1972	34.27	1,738	515	2,512	2,420	26	[6] 6,567	1,475	14,270	13,434	....	136.3
1973	35.64	1,916	522	2,725	2,633	48	6,660	712	14,475	13,755	....	163.4
1974	33.19	2,083	471	[7] 3,157	[7] 3,218	−60	6,935	766	16,676	15,869	....	155.6
1975	31.08	2,048	426	3,336	3,326	−25	6,972	766	16,266	15,539	....	131.8
1976	33.72	2,187	407	3,605	3,457	120	7,081	[8] 100	[8] 11,420	[8] 349	[8] 201	152.4
1977	36.61	2,302	397	4,104	3,852	234	7,286	100	13,853	452	217	165.9
1978	44.11	2,314	374	4,703	4,355	331	7,616	100	16,618	495	236	181.7
1979	53.13	2,498	372	5,575	5,505	−109	8,130	100	15,051	312	215	180.2
1980	54.09	2,458	392	6,543	6,766	−270	8,228	100	15,432	304	189	148.9
1981	50.17	2,335	376	6,390	6,574	−186	7,949	100	16,135	293	180	147.0
1982	49.43	2,430	399	6,435	6,452	−193	7,714	100	15,404	308	82	128.8
1983	54.92	2,708	415	7,163	6,893	314	7,859	100	16,382	353	164	135.9
1984	61.36	2,999	457	7,872	7,378	287	8,030	100	17,413	412	161	144.0
1981:												
January	3.60	145	28	....	....	....	650	....	....	....	....	153.2
February	2.92	162	28	....	....	....	644	....	....	....	....	152.8
March	3.36	204	31	1,329	1,470	−152	726	100	3,921	25	46	152.8
April	3.84	184	31	....	....	....	690	....	....	....	....	152.9
May	4.41	194	31	....	....	....	676	....	....	....	....	153.2
June	4.80	189	30	1,627	1,653	−46	693	100	4,264	92	47	151.0
July	5.52	207	29	....	....	....	615	....	....	....	....	150.2
August	5.87	196	29	....	....	....	625	....	....	....	....	146.2
September	4.58	199	29	1,932	1,859	66	645	100	4,301	78	46	143.8
October	4.20	232	32	....	....	....	693	....	....	....	....	140.6
November	3.38	229	36	....	....	....	643	....	....	....	....	136.3
December	3.66	195	43	1,501	1,623	−58	652	100	4,247	10	45	131.4
1982:												
January	3.71	162	29	....	....	....	603	....	....	....	....	129.7
February	2.93	180	29	....	....	....	623	....	....	....	....	133.0
March	3.43	209	33	1,366	1,448	−98	720	100	3,587	48	39	130.5
April	3.04	191	32	....	....	....	650	....	....	....	....	130.5
May	4.27	203	32	....	....	....	635	....	....	....	....	131.1
June	4.71	185	31	1,631	1,603	13	645	100	3,910	58	41	131.3
July	5.38	214	32	....	....	....	584	....	....	....	....	128.3
August	5.61	204	33	....	....	....	631	....	....	....	....	129.5
September	4.52	206	31	1,925	1,792	82	636	100	3,937	48	40	128.4
October	4.21	240	34	....	....	....	678	....	....	....	....	125.6
November	3.27	238	36	....	....	....	654	....	....	....	....	122.4
December	3.57	208	47	1,512	1,609	−190	654	100	3,970	154	40	125.6
1983:												
January	3.64	168	30	....	....	....	623	....	....	....	....	127.5
February	2.93	184	29	....	....	....	618	....	....	....	....	126.4
March	3.63	221	33	1,431	1,431	−37	716	100	3,610	32	36	128.9
April	3.86	209	32	....	....	....	656	....	....	....	....	130.4
May	4.55	213	34	....	....	....	664	....	....	....	....	133.3
June	5.46	217	32	1,805	1,655	−99	661	100	4,029	121	41	135.5
July	6.25	239	32	....	....	....	593	....	....	....	....	150.1
August	6.38	229	32	....	....	....	658	....	....	....	....	137.1
September	5.29	250	32	2,215	1,941	236	653	100	4,254	113	43	138.4
October	4.98	273	36	....	....	....	687	....	....	....	....	139.5
November	3.79	265	41	....	....	....	672	....	....	....	....	140.0
December	4.17	265	54	1,712	1,863	18	658	100	4,488	87	44	143.3
1984:												
January	4.13	198	34	....	....	....	647	....	....	....	....	144.4
February	3.47	215	33	....	....	....	661	....	....	....	....	140.1
March	4.37	267	37	1,574	1,559	−22	727	100	4,112	42	41	143.8
April	4.56	243	36	....	....	....	664	....	....	....	....	146.0
May	5.17	232	35	....	....	....	692	....	....	....	....	143.8
June	5.94	233	35	1,981	1,836	−83	656	100	4,487	123	41	142.7
July	6.30	268	35	....	....	....	614	....	....	....	....	143.9
August	6.69	260	35	....	....	....	670	....	....	....	....	145.0
September	5.72	258	33	2,378	2,066	222	636	100	4,421	108	40	141.8
October	5.00	285	37	....	....	....	731	....	....	....	....	144.7
November	4.12	275	46	....	....	....	679	....	....	....	....	147.0
December	4.42	242	57	1,840	1,814	8	653	100	4,587	112	41	144.3

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION—RAILROADS AND TRAVEL

YEAR AND MONTH OR QUARTER	CLASS I RAILROADS								TRAVEL—LODGING INDUSTRY [4]						
	Financial operations (Millions of dollars) [1]						Traffic		Restaurant sales index (Same month 1967 = 100)	Hotels		Motor hotels		Economy hotels	
	Operating revenues			Operating expenses	Net railway operating income	Ordinary income	Revenue ton-miles (net) of freight (Billions) [1]	Price index for total railroad freight (12/84 = 100) [3]		Average room sale (Dollars)	Rooms occupied (Percent of total)	Average room sale (Dollars)	Rooms occupied (Percent of total)	Average room sale (Dollars)	Rooms occupied (Percent of total)
	Total [2]	Freight	Passenger, excluding Amtrak												
1961	9,187	7,737	625	7,271	538	385	563.3		97	9.23	62				
1962	9,440	7,991	619	7,417	727	572	591.7		97	9.35	61				
1963	9,560	8,154	588	7,452	806	652	621.6		95	9.37	60				
1964	[5] 9,857	8,456	578	7,738	818	698	659.3		97	9.53	61				
1965	10,208	8,836	553	7,850	962	815	697.7		97	9.71	62				
1966	10,661	9,286	544	8,122	1,048	906	738.2		100	10.03	62				
1967	10,377	9,141	485	8,211	678	554	719.4		100	10.59	61				
1968	10,860	9,755	444	8,582	683	570	744.5		102	11.35	61				
1969	11,423	10,320	438	9,038	658	507	767.9	26.7	103	12.37	59				
1970	11,982	10,913	420	9,650	487	229	762.5	29.1	99	13.25	55				
1971	[6] 12,697	11,793	[6] 294	10,058	700	351	739.7	32.7	99	13.56	54				
1972	13,440	12,598	257	10,580	830	483	776.7	33.7	105	21.01	60	17.84	67		
1973	14,821	13,818	258	11,595	855	552	851.8	34.5	111	22.39	64	18.29	68		
1974	16,878	15,881	290	13,073	783	685	851.0	40.0	117	25.02	62	19.38	67		
1975	[5] 16,357	15,346	297	13,207	351	108	754.3	45.3	118	26.76	60	20.98	64		
1976	18,574	17,433	330	17,896	468	273	794.1	49.8	127	31.32	63	22.45	67		
1977	19,947	18,658	337	19,299	433	359	826.3	53.2	139	34.96	65	24.65	70		
1978	[5] 21,836	20,346	356	21,130	446	258	858.1	56.9	157	38.83	68	28.45	72		
1979	25,352	23,576	382	24,093	858	840	913.7	65.0	170	45.69	72	32.36	71		
1980	28,258	26,350	439	25,351	1,342	1,130	918.6	75.9	182	49.48	65	35.30	66	22.43	68
1981	130,904	28,925	535	28,583	1,362	2,055	910.2	87.4	194	56.39	68	38.31	67	21.92	68
1982	27,143	25,615	373	27,071	806	1,202	797.8	93.7	196	61.71	63	41.16	64	24.96	64
1983	26,732	25,836	107	24,971	1,762	1,233	828.3	95.0	202	64.51	64	42.30	66	26.69	65
1984	[7] 29,409	[7] 28,478	[7] 101	[7] 25,804	[7] 3,655	[7] 2,659	921.8	99.3	213	69.01	66	45.75	66	29.90	65
1981:															
January								83.8	158	56.71	62	35.95	56	21.25	55
February								84.7	176	56.17	68	37.61	64	22.62	61
March	7,660	7,182	121	6,960	469	636	236.6	86.7	198	58.11	74	37.42	72	20.97	68
April								85.6	191	57.28	73	38.14	71	21.75	69
May								85.8	200	56.29	73	38.00	70	21.58	68
June	7,582	7,101	126	7,179	274	341	222.5	86.5	214	54.90	72	40.15	73	22.22	76
July								88.8	214	56.05	69	39.42	76	22.40	80
August								88.9	192	49.44	68	38.79	76	22.33	82
September	7,966	7,452	144	7,331	428	408	227.5	88.9	191	55.55	67	38.56	67	21.80	72
October								90.1	215	59.56	74	38.85	68	21.99	72
November								90.1	189	58.72	64	38.57	59	21.99	58
December	7,697	7,191	143	7,113	192	580	225.1	90.1	195	57.95	50	38.21	50	21.99	50
1982:															
January								93.4	159	60.33	57	40.22	56	22.67	50
February								93.5	165	63.37	45	40.97	56	24.00	62
March	7,190	6,707	142	6,821	204	216	207.4	93.5	207	63.96	71	41.79	71	23.73	62
April								93.7	204	62.44	68	41.41	70	24.37	64
May								93.7	200	62.00	68	41.30	66	23.90	64
June	7,222	6,746	145	6,821	265	340	208.0	93.7	215	60.82	56	41.02	72	24.01	74
July								93.9	212	58.66	64	43.15	72	27.47	81
August								93.9	191	59.17	65	41.77	72	27.96	77
September	6,612	6,148	145	6,500	114	161	190.9	93.9	188	61.34	63	41.89	62	27.82	68
October								93.9	210	64.28	70	41.26	65	27.15	66
November								93.9	187	61.87	62	39.19	58	24.65	54
December	6,402	5,954	139	6,244	191	436	191.4	93.9	195	62.28	49	39.94	49	21.67	52
1983:															
January								94.8	159	62.69	55	40.10	58	24.19	52
February								94.8	181	65.86	63	41.95	68	26.57	58
March	6,375	6,171	75	6,006	264	173	196.1	94.8	201	62.23	68	43.33	71	29.18	65
April								94.8	198	67.24	68	43.49	69	24.56	63
May								94.8	198	62.94	66	42.17	68	24.81	64
June	6,564	6,750	77	6,222	247	255	203.9	94.8	220	64.45	68	43.53	72	30.03	72
July								94.9	212	61.63	62	44.24	72	31.38	78
August								94.9	200	62.07	68	42.74	74	31.16	76
September	6,830	6,579	26	6,340	399	371	210.8	94.9	203	68.16	64	42.09	64	28.17	69
October								95.3	223	68.50	72	41.55	67	29.47	65
November								95.3	202	64.39	64	41.89	62	32.34	63
December	6,937	6,703	27	6,396	385	430	215.3	95.3	204	64.01	50	40.52	50	32.47	51
1984:															
January								98.9	168	69.13	58	43.27	56	28.55	55
February								98.9	198	69.69	66	44.74	67	27.74	59
March	[7] 7,412	[7] 7,177	[7] 26	[7] 6,568	[7] 575	[7] 600	231.1	99.0	227	70.64	70	46.42	70	29.03	67
April								99.0	202	69.87	68	46.53	68	30.48	64
May								99.0	240	68.82	70	44.85	69	28.83	65
June	7,545	7,289	25	6,471	768	809	235.0	99.0	235	66.83	70	46.35	71	32.02	72
July								99.4	219	65.30	66	46.74	73	32.10	72
August								99.4	203	67.48	68	47.44	73	30.23	79
September	7,415	7,167	25	6,352	731	769	234.0	99.4	215	67.73	68	45.81	66	29.96	67
October								99.9	222	73.75	74	46.66	68	30.16	70
November								99.9	207	72.08	64	45.11	59	29.85	60
December	7,046	5,809	25	6,363	585	488	221.7	100.0	217	66.76	51	45.05	49	29.90	47

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION—TRAVEL AND COMMUNICATION

YEAR AND MONTH OR QUARTER	TRAVEL (Thousands)						COMMUNICATION (Millions of dollars, except as noted)								
	Foreign travel [1]					National parks, recreation visits [3]	Telephone carriers [4]						Telegraph carriers, domestic and overseas [6]		
	U.S. citizens		Aliens		Passports issued [2]		Operating revenues [5]			Operating expenses (excluding taxes)	Net operating income (after taxes)	Telephones in service, end of period (Millions)	Operating revenues	Operating expenses	Net operating revenues (before income taxes)
	Arrivals	Departures	Arrivals	Departures			Total	Station revenues	Tolls, message						
1961	2,084	2,020	1,327	1,119	858	[7] 25,554	8,889	4,973	3,024	5,297	1,519	67.6	355.6	311.7	24.1
1962	2,346	2,292	1,503	1,236	907	29,387	9,512	5,280	3,244	5,618	[8] 1,675	70.8	356.4	317.9	17.3
1963	2,616	2,588	1,558	1,320	1,056	29,175	10,147	5,585	3,476	5,948	[8] 1,770	73.7	384.5	330.9	32.9
1964	2,913	2,841	1,800	1,653	1,133	29,645	10,938	5,922	3,827	6,496	1,924	77.4	406.8	347.2	37.6
1965	3,351	3,341	2,093	1,819	1,330	32,002	11,750	6,272	4,189	7,076	2,091	81.5	413.0	351.2	44.1
1966	3,893	3,814	2,409	2,042	1,548	34,158	12,905	6,699	4,761	7,713	2,317	86.0	440.7	365.9	52.0
1967	4,387	4,334	2,773	2,356	1,686	35,288	13,847	7,090	5,170	8,319	2,488	90.2	467.3	393.3	50.4
1968	5,021	4,820	3,084	2,613	1,748	37,445	15,068	7,578	5,693	9,020	2,553	95.1	511.6	425.6	60.2
1969	5,911	5,767	3,602	3,039	1,820	37,625	16,781	8,213	6,506	10,270	2,798	100.3	571.2	463.3	72.0
1970	6,659	6,499	4,065	3,449	2,219	40,672	18,100	8,908	6,947	11,506	3,010	104.1	596.2	479.5	73.3
1971	7,591	7,050	4,325	3,567	2,399	43,013	20,410	9,970	7,945	13,253	3,487	111.6	602.8	487.8	76.0
1972	9,068	8,312	5,193	4,310	2,728	47,701	23,082	11,264	8,985	14,868	4,034	117.5	657.8	513.5	104.5
1973	9,211	8,758	5,750	4,905	2,729	46,042	26,036	12,430	10,375	16,538	4,713	123.3	717.9	556.8	119.2
1974	8,540	8,306	5,936	5,067	2,415	44,065	28,941	13,895	11,426	18,420	5,296	127.9	782.6	590.1	146.8
1975	8,050	8,177	6,176	5,325	2,334	48,370	32,070	15,256	12,692	20,664	5,792	132.3	820.7	629.5	145.3
1976	[9] 7,700	[9] 7,755	[9] 6,264	[9] 5,382	2,817	51,989	36,602	17,053	14,618	23,321	6,680	138.5	877.0	680.2	147.4
1977	8,201	8,330	6,499	5,474	3,107	52,903	40,736	18,667	16,309	26,120	7,296	149.9	951.5	708.8	195.4
1978	9,012	9,245	7,943	6,551	3,234	52,633	45,905	20,459	18,630	29,489	8,191	150.4	1,031.4	786.3	209.6
1979	9,323	9,939	9,944	8,143	3,170	45,086	50,604	21,967	20,707	33,477	9,084	155.1	1,127.3	854.8	218.0
1980	9,010	9,971	11,252	9,265	3,020	46,686	56,738	24,333	22,983	37,983	10,194	159.9	1,231.7	936.2	232.9
1981	8,905	9,978	11,976	9,933	3,222	49,787	66,499	28,116	26,507	44,593	11,910	164.9	1,356.9	1,059.1	229.7
1982	9,388	10,275	10,909	9,047	3,664	48,901	73,748	31,654	28,068	51,269	11,951	157.8	1,417.0	1,173.9	170.5
1983	12,010	12,258	8,831	7,467	4,152	49,328	78,092	33,090	28,031	53,095	12,797	134.4	[10] 1,482.7	[10] 1,259.4	[10] 142.2
1984	14,242	13,909	8,970	7,606	4,696	49,015	67,625	28,322	10,353	44,435	12,206	....	1,382.9	1,227.6	67.7
1981:															
January					233	1,276	5,135	2,201	2,071	3,346	975	164.2	103.1	82.0	15.7
February					237	1,330	5,048	2,236	1,931	3,352	913	164.5	103.6	80.4	17.9
March	2,012	2,148	2,401	1,961	338	1,613	5,307	2,244	2,144	3,498	985	164.7	113.0	83.3	24.0
April					335	2,583	5,275	2,272	2,102	3,577	888	165.0	112.0	85.2	21.5
May					317	4,094	5,303	2,288	2,076	3,574	923	164.8	108.5	84.6	15.8
June	2,244	2,709	3,012	2,393	363	6,750	5,503	2,330	2,199	3,620	1,019	164.8	117.9	83.2	20.4
July					323	9,558	5,714	2,338	2,319	3,727	1,074	164.8	118.2	93.8	18.8
August					272	9,803	5,772	2,360	2,340	3,703	1,117	164.6	115.2	92.4	16.8
September	2,666	2,863	3,858	3,199	225	5,763	5,816	2,415	2,310	3,812	1,085	165.3	117.8	95.1	16.5
October					196	3,926	5,838	2,466	2,354	3,820	1,111	165.3	118.8	93.7	19.8
November					172	1,859	5,806	2,463	2,264	4,060	950	165.1	113.7	90.5	17.6
December	1,965	2,208	2,681	2,339	210	1,232	5,978	2,503	2,394	4,505	865	164.9	115.4	85.9	18.9
1982:															
January					208	1,048	5,911	2,508	2,324	3,924	1,041	164.5	112.9	90.8	16.2
February					260	1,256	5,802	2,515	2,163	3,944	987	164.4	113.1	90.5	16.8
March	2,051	2,192	2,381	1,931	271	1,627	6,163	2,552	2,468	4,304	996	164.1	125.0	95.2	23.1
April					395	2,438	6,128	2,604	2,348	4,229	1,011	164.3	117.4	92.9	18.7
May					371	4,042	6,080	2,591	2,321	4,216	998	164.1	119.0	96.6	16.5
June	2,349	2,800	2,722	2,233	406	6,770	6,238	2,660	2,379	4,315	1,037	162.7	123.8	97.5	19.6
July					382	9,580	6,225	2,665	2,348	4,292	1,059	162.2	116.6	96.8	14.0
August					305	9,134	6,329	2,679	2,428	4,189	1,148	161.7	119.1	101.2	12.0
September	2,909	3,063	3,442	2,829	236	5,533	6,291	2,712	2,338	4,366	987	161.4	118.8	112.7	-3.0
October					223	4,281	6,327	2,736	2,334	4,417	986	160.8	116.8	96.9	13.7
November					228	1,926	6,310	2,745	2,308	4,481	961	159.5	116.4	99.3	10.6
December	1,979	2,182	2,328	2,027	288	1,265	6,005	2,730	2,342	4,592	740	157.8	118.2	103.8	11.8
1983:															
January					384	1,211	6,215	2,750	2,294	4,125	1,069	156.3	117.3	99.8	11.5
February					314	1,335	6,198	2,744	2,138	4,113	1,081	156.2	114.1	99.4	10.5
March	2,217	2,273	2,120	1,611	458	1,667	6,628	2,735	4,704	3,929	1,420	155.4	129.7	103.2	19.3
April					474	2,260	6,485	2,760	2,331	4,299	1,139	154.5	119.8	101.5	11.9
May					392	3,832	6,496	2,760	2,358	4,378	1,094	153.4	125.1	104.0	14.9
June	2,987	3,387	2,232	1,889	490	6,418	6,542	2,775	2,352	4,443	1,043	146.8	128.2	105.0	16.8
July					340	9,776	6,504	2,750	2,311	4,325	1,123	144.6	118.0	104.1	7.6
August					344	9,058	6,558	2,725	2,498	4,332	1,158	142.5	125.8	107.3	12.2
September	4,073	3,833	2,595	2,257	260	6,078	6,569	2,754	2,318	4,137	1,195	140.6	124.3	104.2	12.6
October					222	4,454	6,673	2,802	2,352	4,651	1,038	138.6	125.6	107.9	11.6
November					219	2,104	6,560	2,780	2,301	4,716	948	136.5	128.0	111.1	10.8
December	2,733	2,765	1,883	1,710	255	1,115	6,660	2,757	2,369	5,647	488	134.4	126.6	113.8	2.5
1984:															
January					272	1,225	5,478	2,280	897	3,580	963	....	112.6	93.1	12.6
February					372	1,439	5,398	2,284	871	3,504	986	....	112.0	94.5	10.9
March	2,983	2,864	1,810	1,579	471	1,776	5,596	2,304	1,028	3,685	1,058	....	118.2	98.8	12.1
April					507	2,633	5,604	2,340	936	3,573	1,096	....	113.3	94.5	11.8
May					603	3,783	5,677	2,348	975	3,677	1,044	....	118.4	100.6	9.0
June	3,571	3,786	2,256	1,824	528	6,642	5,568	2,368	919	3,769	937	....	107.6	100.2	1.6
July					442	9,379	5,606	2,367	924	3,705	990	....	116.5	110.9	-.7
August					394	9,044	5,762	2,414	825	3,716	1,062	....	119.7	103.4	9.3
September	4,556	4,150	2,824	2,438	275	5,871	5,487	2,326	726	3,551	1,034	....	111.8	97.1	8.1
October					298	3,938	5,629	2,381	713	3,748	1,024	....	120.3	101.6	11.2
November					269	1,935	6,048	2,543	748	3,998	1,081	....	114.3	99.6	7.8
December	3,129	3,108	2,079	1,857	265	1,348	5,772	2,388	790	3,930	931	....	118.3	133.4	-25.9

Footnotes giving source of data and description of series appear in the section immediately following these tables.

CHEMICALS AND ALLIED PRODUCTS—CHEMICALS

YEAR AND MONTH	INORGANIC CHEMICALS											INORGANIC FERTILIZER MATERIALS—PRODUCTION (Thousands of short tons) [1]			
	Production (Thousands of short tons) [1]									Sulfur, native (Frasch) and recovered (Thousands of metric tons) [6]					
	Aluminum sulfate, commercial (17% Al_2O_3) [2]	Chlorine gas (100% Cl_2)	Hydrochloric acid (100% HCl)	Phosphorus, elemental [3]	Sodium hydroxide (100% NaOH)	Sodium silicate, anhydrous [4]	Sodium sulfate (100% Na_2SO_4) [5]	Sodium tripolyphosphate (100% $Na_5P_3O_{10}$)	Titanium dioxide, composite and pure (100% TiO_2)	Production	Stocks (producers'), end of period	Ammonia, synthetic anhydrous	Ammonium nitrate, original solution [7]	Ammonium sulfate [8]	Nitric acid (100% HNO_3)
1961	890	4,601	911	431	4,914	525	1,135	756	503	6,344	4,891	5,207	3,235	922	3,380
1962	917	5,143	1,052	452	5,486	553	1,194	770	523	5,978	5,013	5,810	3,406	1,103	3,370
1963	948	5,464	[9] 1,054	488	5,814	551	1,233	818	519	5,922	4,836	6,693	[9] 3,993	1,202	4,242
1964	1,011	5,945	1,237	504	[9] 6,389	565	1,316	886	550	6,350	4,295	7,634	[9] 4,581	1,626	4,732
1965	1,063	6,517	1,370	555	[9] 6,831	598	1,404	923	577	7,449	3,480	8,889	[9] 4,663	1,947	4,898
1966	1,121	7,204	1,521	566	[9] 7,506	623	1,445	1,001	594	8,374	2,747	10,605	5,117	2,106	5,514
1967	1,101	7,680	1,630	587	8,398	613	1,364	1,048	589	8,415	1,985	12,194	6,005	2,079	6,463
1968	1,179	8,444	1,748	613	8,868	633	1,483	1,177	624	8,960	2,697	12,120	5,737	2,002	[9] 6,992
1969	1,253	9,376	1,911	[9] 623	9,917	657	1,475	1,215	664	8,706	3,392	12,769	5,891	1,916	[9] 7,223
1970	1,161	9,764	2,014	597	10,141	638	1,373	1,206	655	9,676	3,890	13,824	6,456	1,894	[9] 7,603
1971	1,127	9,352	2,099	545	9,667	636	1,356	1,040	678	8,759	4,186	14,536	6,635	1,821	7,638
1972	1,186	9,854	[9] 2,359	541	10,216	661	1,327	1,033	693	9,386	3,857	15,169	6,863	1,858	7,981
1973	[9] 1,227	10,402	[9] 2,534	526	10,734	723	1,437	967	786	10,182	3,990	15,208	7,235	[9] 1,987	8,398
1974	[9] 1,252	10,753	[9] 2,470	524	11,189	770	1,348	903	787	10,702	4,020	15,733	7,542	[9] 2,120	8,120
1975	[9] 1,141	9,167	2,009	450	9,635	724	1,227	770	603	10,344	5,208	16,419	7,086	2,106	7,527
1976	1,202	10,376	2,542	437	10,516	747	1,232	724	713	9,563	5,652	16,716	7,186	2,010	7,791
1977	1,255	10,573	2,668	430	11,000	760	1,199	717	687	9,539	5,557	17,765	7,177	2,264	7,987
1978	1,309	11,052	2,793	441	11,309	829	[9] 1,174	739	701	9,710	5,345	17,119	7,210	[10] 2,449	7,934
1979	1,315	12,291	3,090	460	12,750	813	1,121	[9] 758	742	10,427	4,239	18,634	8,293	2,363	8,916
1980	1,286	11,421	2,888	432	11,606	786	1,139	789	727	10,463	3,094	19,653	9,127	[10] 2,136	9,232
1981	1,294	10,763	2,574	426	10,621	771	1,111	696	761	10,607	3,634	19,045	8,861	[10] 2,185	9,093
1982	1,154	9,176	2,450	361	9,385	664	864	651	[11] 660	8,614	4,202	15,081	7,091	1,769	7,390
1983	1,103	9,864	2,420	366	10,039	726	914	669	760	8,156	3,218	14,072	6,240	1,956	6,968
1984	1,079	10,724	2,866	363	11,224	750	872	673	799	9,407	2,434	16,192	7,005	2,061	8,041
1981:															
January	99	904	254	36	921	53	89	56	59	905	3,066	1,664	844	(12)	836
February	97	922	220	34	907	60	93	57	61	831	3,037	1,534	742	(12)	769
March	101	951	228	38	950	72	95	61	64	863	2,965	1,732	846	218	860
April	110	978	221	38	962	73	95	62	69	852	2,922	1,697	784	228	808
May	106	966	221	39	960	56	97	60	71	893	2,904	1,632	747	201	765
June	105	956	232	36	943	76	93	67	69	869	2,869	1,582	656	186	699
July	122	910	233	34	891	65	94	57	62	930	2,977	1,545	678	203	719
August	104	891	213	37	870	61	93	58	58	929	3,092	1,511	622	173	661
September	126	868	193	35	859	72	92	54	66	866	3,255	1,537	689	152	721
October	114	853	183	36	824	64	90	57	66	847	3,287	1,548	750	(12)	747
November	100	780	182	32	765	60	86	51	59	856	3,421	1,491	729	167	732
December	108	785	194	30	769	57	94	54	56	856	3,634	1,570	774	(12)	756
1982:															
January	85	771	207	30	777	49	79	54	[11] 45	704	3,710	1,386	692	132	664
February	99	769	224	27	781	65	81	58	60	729	3,756	1,320	658	155	674
March	115	819	247	34	815	64	78	59	68	821	3,835	1,458	785	156	801
April	92	832	215	33	852	65	72	50	57	768	3,973	1,525	676	165	697
May	89	797	211	31	821	52	70	55	55	738	4,219	1,551	642	156	646
June	108	785	221	31	799	55	70	57	53	698	4,262	1,383	554	153	570
July	92	767	195	31	808	45	68	42	55	697	4,299	1,229	474	159	510
August	108	701	196	26	743	55	71	55	54	698	4,270	1,197	498	147	529
September	97	687	180	29	708	54	68	52	60	662	4,297	1,220	499	143	543
October	82	759	190	31	781	57	70	58	53	653	4,228	1,191	541	146	592
November	93	737	186	30	765	61	65	57	56	668	4,266	1,160	546	127	598
December	94	711	179	28	735	42	72	54	52	673	4,202	1,161	534	129	585
1983:															
January	77	779	180	30	806	47	74	62	49	649	4,140	1,150	558	122	595
February	83	752	203	27	774	60	78	48	61	582	4,021	1,095	532	128	562
March	99	804	207	32	824	61	113	53	62	677	3,866	1,299	610	168	673
April	83	802	176	30	834	57	101	51	69	645	3,760	1,215	572	162	615
May	97	840	165	31	865	74	75	50	60	672	3,692	1,173	548	179	592
June	104	798	206	30	801	65	60	53	66	646	3,717	1,040	477	164	521
July	84	864	203	27	878	57	61	60	62	678	3,721	1,005	396	173	477
August	112	875	216	30	867	58	70	62	63	685	3,658	1,127	369	163	452
September	98	854	221	32	872	76	73	56	69	690	3,560	1,169	435	170	552
October	83	853	211	34	863	76	70	59	68	714	3,493	1,249	560	166	652
November	88	849	208	33	856	52	72	61	64	737	3,369	1,271	611	178	664
December	96	795	191	30	798	56	65	55	68	761	3,218	1,279	563	162	613
1984:															
January	98	849	257	31	882	59	66	53	60	741	3,172	1,279	592	163	638
February	90	866	245	30	905	65	72	57	65	720	3,141	1,326	507	176	683
March	98	922	254	33	947	60	74	61	71	785	3,139	1,443	631	180	718
April	84	964	277	29	1,010	55	75	55	66	776	3,115	1,439	618	165	680
May	106	947	229	35	980	65	76	58	65	766	3,026	1,405	611	182	728
June	91	941	240	35	981	65	60	54	74	758	2,898	1,247	565	169	689
July	95	892	236	32	931	50	70	48	66	777	2,782	1,169	562	153	660
August	97	878	242	27	919	61	72	60	62	779	2,605	1,306	508	164	600
September	81	904	237	32	940	57	75	52	72	787	2,525	1,288	551	177	649
October	85	832	213	31	901	62	70	65	63	817	2,521	1,370	590	189	654
November	78	847	210	33	868	60	76	56	73	826	2,513	1,436	578	177	660
December	77	882	227	35	938	52	67	53	62	860	2,434	1,484	602	166	681

Footnotes giving source of data and description of series appear in the section immediately following these tables.

CHEMICALS AND ALLIED PRODUCTS—CHEMICALS—Con.

YEAR AND MONTH	INORGANIC FERTILIZER MATERIALS													
	Production [1]			Superphosphate and other phosphatic fertilizers [4]		Potash sales (K_2O) [5]	Exports [6]				Imports [8]			
	Nitrogen solutions (100% N)	Phosphoric acid (100% P_2O_5) [2]	Sulfuric acid (100% H_2SO_4) [3]	Production	Stocks, end of period		Total [7]	Nitrogenous materials	Phosphate materials	Potash materials	Ammonium nitrate	Ammonium sulfate	Potassium chloride	Sodium nitrate
	Thousands of short tons													
1961	813	2,254	17,848	2,744	522	2,079	6,460	375	5,147	773	157	247	332	494
1962	881	2,447	19,701	2,823	526	[9] 2,359	7,223	601	5,379	648	216	241	463	435
1963	1,107	2,905	20,936	3,231	490	2,723	7,512	661	5,861	707	250	235	877	414
1964	[9] 1,143	3,283	22,924	3,482	433	3,088	9,578	799	7,145	1,026	200	176	1,195	363
1965	1,112	[9] 3,905	24,851	3,834	409	3,342	10,810	1,196	8,104	1,053	177	181	1,780	398
1966	1,199	4,596	26,385	4,450	624	[9] 3,891	14,219	2,303	10,018	1,070	154	160	2,382	321
1967	1,517	5,066	26,815	4,695	658	4,034	15,294	1,629	11,025	1,119	177	168	2,711	218
1968	1,150	5,268	26,544	4,146	535	4,171	18,956	2,607	13,584	1,303	227	131	3,557	205
1969	1,359	5,435	29,537	[9] 4,292	454	4,794	16,599	1,799	12,229	1,233	233	138	3,829	184
1970	1,721	5,683	29,525	4,596	484	4,603	16,005	1,133	12,543	968	326	218	4,256	129
1971	[9] 1,500	5,970	29,036	[9] 4,992	369	5,026	17,106	1,050	13,431	1,033	374	220	4,549	203
1972	[9] 1,465	6,712	31,184	5,482	433	4,913	19,612	1,123	14,953	1,353	378	264	4,855	111
1973	[9] 1,883	6,927	[9] 31,949	5,578	332	5,902	20,128	1,044	14,895	1,579	338	299	5,890	89
1974	[9] 2,102	7,213	34,177	5,367	377	6,334	[9] 20,156	914	15,361	1,415	369	258	7,140	150
1975	2,068	7,677	32,360	5,573	569	5,079	19,614	1,397	13,789	1,419	245	210	6,132	139
1976	2,117	7,949	[9] 34,878	5,824	409	[9] 6,160	[9] 18,324	1,239	[9] 12,351	1,670	312	506	7,475	103
1977	2,468	8,745	38,337	6,699	573	[10] 6,309	23,108	1,169	16,741	1,650	361	327	8,229	157
1978	[9] 2,348	9,637	41,314	7,176	500	[10] 6,833	[11] 26,247	[11] 2,622	[11] 16,741	[11] 1,827	404	326	8,390	142
1979	2,321	10,318	42,204	7,662	386	[10] 7,640	[12] 28,043	[12] 3,176	17,919	1,576	277	245	9,275	116
1980	2,773	10,848	44,157	8,338	372	6,950	29,445	3,668	17,524	1,815	247	289	8,907	156
1981	3,099	9,858	40,742	[13] 16,903	[13] 1,068	6,478	22,391	2,834	13,308	1,203	264	327	8,601	159
1982	2,786	8,253	33,233	13,139	892	5,186	20,337	2,645	11,997	1,218	262	319	7,154	131
1983	2,198	9,767	37,459	15,774	844	6,273	22,832	1,982	14,837	804	347	285	7,875	97
1984	3,345	11,111	41,802	17,363	1,179	6,195	24,703	2,313	13,680	1,044	532	363	8,639	122
1981:														
January	264	873	3,800	[13] 1,659	[13] 1,113	371	2,261	309	1,362	109	20	42	681	0
February	239	877	3,564	1,553	1,348	556	1,803	258	1,125	78	18	13	681	13
March	286	945	3,940	1,717	1,424	651	1,864	226	1,225	94	31	46	876	25
April	283	966	3,928	1,693	1,383	687	1,859	245	1,184	114	45	28	806	35
May	262	931	3,760	1,632	1,350	439	2,015	259	1,175	97	19	46	598	16
June	255	922	3,553	1,514	1,426	514	1,949	227	1,076	110	16	10	651	12
July	273	854	3,379	1,436	1,572	513	2,184	333	1,143	116	14	16	623	10
August	250	679	2,880	1,092	1,332	806	1,659	124	979	103	16	29	948	0
September	265	746	3,112	1,158	1,223	378	1,872	220	1,029	90	15	17	786	16
October	246	763	3,060	1,261	1,177	399	1,512	167	880	83	26	10	656	26
November	219	693	2,863	1,112	1,376	550	1,579	221	982	101	26	12	577	6
December	237	710	2,884	1,076	1,068	614	1,834	246	1,148	100	17	58	719	0
1982:														
January	206	638	2,794	1,128	1,197	416	1,497	243	880	62	21	20	670	12
February	213	651	2,773	1,213	1,306	396	1,637	212	1,136	30	16	24	582	0
March	269	725	2,976	1,240	1,317	417	2,028	271	1,309	106	18	34	502	21
April	258	642	2,754	983	1,200	618	1,582	259	992	37	33	51	722	9
May	284	620	2,544	857	929	552	1,736	244	1,022	109	51	23	664	22
June	243	652	2,532	967	917	375	1,811	251	911	142	29	30	493	19
July	226	673	2,624	1,065	998	340	1,672	317	933	146	19	20	599	5
August	240	735	2,705	1,184	926	517	1,734	148	979	139	16	5	643	18
September	226	725	2,856	1,230	909	389	1,756	279	1,013	158	16	25	504	(14)
October	199	777	2,989	1,258	881	358	1,580	207	982	64	17	33	661	0
November	221	661	2,801	966	883	313	1,912	139	1,177	172	15	28	489	15
December	202	755	2,806	1,048	892	495	1,193	125	684	55	12	25	584	9
1983:														
January	180	735	2,866	1,223	818	431	2,504	122	1,714	125	26	54	674	0
February	175	792	3,054	1,240	773	383	1,755	131	1,124	27	16	13	481	(14)
March	216	905	3,395	1,478	688	543	1,937	182	1,289	63	34	35	860	9
April	209	679	3,218	1,402	820	458	1,933	219	1,258	48	44	33	765	23
May	211	740	2,974	1,237	1,069	627	1,569	161	1,122	33	39	18	679	16
June	152	638	2,641	1,086	1,023	474	1,983	247	1,127	83	12	16	433	22
July	122	718	2,748	1,125	1,017	326	1,787	148	1,194	48	22	4	396	7
August	165	785	2,943	1,251	812	597	1,892	134	1,126	97	15	29	717	8
September	178	817	3,136	1,329	658	691	2,113	167	1,444	83	38	11	829	3
October	197	907	3,365	1,439	582	638	1,815	157	1,206	44	28	17	840	8
November	208	916	3,468	1,501	641	646	1,894	178	1,165	54	46	14	710	0
December	185	934	3,650	1,463	644	457	1,651	137	1,051	78	26	40	742	4
1984:														
January	217	856	3,308	1,388	867	566	2,344	186	1,432	92	34	60	706	21
February	237	856	3,356	1,455	964	510	1,553	45	899	79	53	19	790	24
March	286	963	3,656	1,531	985	414	2,096	150	1,398	71	66	41	955	0
April	244	914	3,564	1,422	947	538	2,017	383	1,091	54	57	84	897	12
May	417	912	3,502	1,425	845	656	2,296	157	1,275	68	87	25	798	9
June	275	876	3,423	1,326	953	365	2,306	236	1,305	161	21	10	381	15
July	308	869	3,409	1,428	812	297	2,342	239	1,115	85	19	17	409	13
August	277	954	3,583	1,506	821	836	2,425	163	1,375	129	48	36	966	11
September	277	958	3,445	1,488	840	624	2,116	180	1,183	60	62	26	876	(14)
October	315	996	3,601	1,513	914	426	1,789	120	1,062	60	32	13	745	14
November	264	979	3,384	1,469	1,243	374	1,859	235	869	73	22	18	424	(14)
December	248	978	3,590	1,412	1,179	598	1,557	220	676	102	31	15	692	4

Footnotes giving source of data and description of series appear in the section immediately following these tables.

CHEMICALS AND ALLIED PRODUCTS—CHEMICALS AND ALCOHOL

YEAR AND MONTH	INDUSTRIAL GASES—PRODUCTION (Millions of cubic feet) [1]				ORGANIC CHEMICALS—PRODUCTION (Millions of pounds, except as noted) [6]							ETHYL ALCOHOL AND SPIRITS (Millions of tax gallons) [8]	
	Acetylene [2]	Hydrogen—high and low purity [3]	Nitrogen—high and low purity [4]	Oxygen—high and low purity [5]	Acetylsalicylic acid (aspirin)	Creosote oil (Millions of gallons [7])	Ethyl acetate—85%	Formaldehyde—37% HCHO	Glycerin—refined, all grades	Methanol—synthetic, CH_3OH (Millions of gallons)	Phthalic anhydride	Production	Stocks, end of period
1961	11,618	[9] 65,235	[9] 26,266	78,553	22.7	87.8	102.3	1,752.4	269.4	307.2	379.8	625.8	141.1
1962	13,239	[9] 73,058	[9] 40,206	102,749	27.2	90.8	101.9	2,398.1	249.9	343.5	427.4	629.0	156.8
1963	14,730	95,608	[9] 50,885	128,544	28.4	98.1	117.5	2,537.2	303.2	351.6	458.6	691.9	177.3
1964	15,964	107,970	[9] 57,294	158,387	28.2	113.3	117.7	2,839.9	320.1	396.3	555.5	684.5	192.9
1965	16,659	[9] 121,635	[9] 72,479	[9] 182,114	29.1	[10] 111.1	114.0	3,106.6	353.2	432.0	608.3	710.1	200.5
1966	16,598	137,719	89,946	212,751	34.1	114.7	121.6	3,712.6	365.6	492.3	675.2	659.6	204.0
1967	14,269	158,539	103,933	225,191	30.4	108.8	137.0	3,707.1	353.8	516.9	727.5	685.1	218.4
1968	15,071	201,752	118,731	247,995	30.9	106.0	179.4	4,304.6	347.0	574.9	743.8	708.1	189.2
1969	15,818	[11] 64,821	132,691	275,962	37.3	118.3	167.4	4,397.8	322.4	633.4	760.0	737.7	179.7
1970	14,834	59,654	151,191	[12] 329,729	35.2	103.4	161.4	4,426.9	336.1	742.7	734.0	630.5	164.0
1971	12,349	55,681	[13] 168,040	319,171	31.7	115.7	159.3	4,521.6	339.8	745.5	794.4	552.9	132.8
1972	11,456	58,890	193,540	351,733	35.0	114.1	222.0	5,651.8	353.0	974.6	933.0	621.3	76.9
1973	8,269	65,169	227,160	389,436	32.2	87.7	221.5	6,424.1	359.1	1,063.9	1,022.6	682.1	100.9
1974	7,808	81,536	243,316	389,628	33.3	114.6	197.6	5,764.4	348.7	1,035.9	977.1	618.2	100.6
1975	6,704	73,552	252,368	352,554	25.4	79.2	171.2	4,558.1	264.4	779.6	702.2	526.4	136.1
1976	7,111	82,100	288,868	388,446	28.3	77.1	215.6	5,449.3	321.2	940.1	902.4	498.8	85.3
1977	6,003	84,759	327,661	392,427	31.4	161.2	217.8	6,046.5	286.0	971.8	926.0	498.3	71.4
1978	5,306	90,470	378,923	430,041	32.2	143.2	181.9	6,381.0	290.5	970.4	978.0	506.7	71.2
1979	5,608	106,456	427,107	456,244	31.9	161.6	262.4	5,971.1	297.8	1,109.5	1,012.9	570.3	53.6
1980	5,493	106,562	479,240	430,977	33.7	152.5	233.6	5,555.3	314.8	1,077.3	818.2	643.2	72.0
1981	5,172	104,817	489,666	430,616	29.7	81.9	277.1	5,720.7	299.1	1,291.7	869.5	571.2	83.3
1982	3,824	88,131	482,726	348,814	23.4	80.6	235.4	4,816.5	229.5	1,137.7	684.4	601.1	95.0
1983	3,737	100,253	559,863	342,723	30.7	75.6	213.0	5,464.9	265.4	1,202.1	838.3	[9] 698.5	78.6
1984	4,855	109,059	601,206	375,476	30.9	86.0	193.5	5,712.2	302.7	1,247.0	869.4	631.2	132.5
1981:													
January	507	8,941	40,545	36,339	3.0	10.4	21.8	452.8	25.9	109.7	[illegible]	49.2	78.3
February	432	9,815	38,687	33,585	2.6	10.2	20.8	506.8	20.7	99.7	53.0	44.3	64.8
March	464	8,858	41,654	37,872	3.4	10.5	23.1	531.9	25.3	97.1	[illegible]	49.3	73.7
April	431	8,914	40,438	36,971	3.2	10.4	27.2	576.5	27.1	114.5	[illegible]	51.0	71.0
May	417	9,027	42,202	38,727	1.9	11.0	22.2	537.0	25.7	100.5	87.1	44.0	76.2
June	408	8,754	40,780	36,496	1.6	10.8	20.6	504.2	27.0	108.2	81.4	42.2	67.5
July	408	8,809	41,293	36,966	1.8	8.7	24.2	461.2	25.3	112.5	[illegible]	45.1	72.5
August	369	7,844	41,293	35,000	2.8	8.2	22.7	593.0	24.2	84.6	72.5	55.8	75.4
September	448	9,068	41,615	35,728	2.9	10.2	20.9	494.7	29.8	99.5	60.3	53.1	78.7
October	413	8,578	41,933	37,315	2.4	9.9	26.0	483.1	28.7	104.7	49.3	44.0	71.8
November	404	7,903	39,598	33,397	2.1	8.8	24.8	435.8	22.7	107.7	48.4	47.8	79.2
December	471	8,306	39,628	32,220	1.8	8.8	18.2	376.5	16.7	121.5	57.1	45.4	83.3
1982:													
January	306	6,925	40,793	30,996	2.1	5.2	13.7	375.0	17.5	93.0	53.8	42.9	79.8
February	388	7,413	38,245	30,575	2.4	6.4	11.0	379.0	18.6	65.8	42.1	39.8	81.6
March	521	7,605	41,600	34,438	2.7	8.2	24.8	398.4	20.4	109.8	75.6	48.2	72.8
April	448	7,310	39,062	30,757	2.2		24.0	443.8	22.8	110.9	64.7	37.6	64.0
May	295	7,586	39,078	30,005	2.0	6.5	24.3	402.3	19.2	95.6	68.5	41.9	57.6
June	292	7,350	40,767	29,892	1.4		19.9	368.2	18.7	104.2	53.7	52.6	58.0
July	242	7,469	40,994	29,276	1.6	5.3	19.7	334.7	20.4	97.4	57.2	51.9	59.9
August	266	7,235	42,137	27,984	1.7	5.7	18.8	391.3	16.4	76.7	48.0	44.3	55.7
September	281	7,030	40,122	26,507		6.6	19.2	394.6	18.7	77.3	69.0	53.3	48.1
October	265	7,743	40,884	26,728	2.0	4.3	12.9	427.5	21.5	94.3	54.4	61.9	48.0
November	261	6,910	39,119	26,391			10.3	382.4	21.5	83.2	58.7	61.7	45.6
December	259	7,555	39,925	25,265			18.7	307.0	13.8	97.1	48.0	65.0	95.0
1983:													
January	268	7,817	43,297	27,254	2.7	4.5	21.2	409.7	23.7	88.7	57.7	60.9	77.8
February	258	8,045	41,531	27,487	2.4	5.6	20.3	417.8	22.9	75.3	60.6	58.6	70.6
March	281	7,984	45,373	28,827	2.7	5.6	27.7	470.2	22.1	76.3	72.7	59.4	70.5
April	300	8,135	45,075	28,437	2.7	6.2	10.6	490.5	16.4	90.4	71.7	45.1	58.9
May	352	8,058	46,564	28,446	2.4	6.8	15.0	461.5	21.1	93.4	69.7	56.6	59.6
June	286	8,138	43,941	27,797	2.2	7.9	15.2	442.9	26.1	91.8	80.3	60.2	54.8
July	281	8,402	49,192	29,223	2.5	5.7	14.2	415.0	19.9	97.5	69.5	63.8	60.6
August	336	7,649	50,048	29,196	2.4	6.8	15.0	437.3	20.2	77.9	63.5	56.9	43.3
September	337	7,887	47,814	29,552	1.9	6.6	15.6	462.6	23.4	94.0	64.1	59.2	49.9
October	330	9,746	48,856	29,428	3.2	6.5	15.1	498.8	24.6	74.7	59.9	55.6	57.0
November	356	9,078	48,407	29,264	2.6	6.1	16.7	453.1	24.1	80.1	58.9	53.9	71.5
December	352	9,314	49,765	27,792	2.2	7.7	16.3	462.6	20.9	80.3	70.1	47.2	78.6
1984:													
January	337	9,440	49,378	31,002	2.6	6.0	15.6	422.1	26.2	86.6	73.3	49.3	73.5
February	394	8,909	47,450	31,698	2.7	7.2	16.3	469.0	25.4	119.1	70.1	45.9	57.0
March	482	9,084	51,455	34,617	2.8	7.3	14.6	500.0	27.0	104.5	77.5	54.1	82.0
April	402	9,067	48,301	36,628	2.9	6.8	14.7	518.7	26.2	103.5	66.7	58.2	82.7
May	460	10,861	50,442	32,251	2.6	7.8	15.1	506.1	20.6	105.6	82.4	50.9	97.5
June	441	9,423	48,799	31,492	2.8		14.9	472.6	25.0	118.2	79.6	49.7	85.3
July	449	9,102	49,032	31,459	2.8	6.2	16.1	470.0	24.9	105.1	80.4	48.4	80.5
August	371	8,698	49,208	30,003	1.9	6.1	14.9	460.4	24.2	94.5	77.6	48.3	72.3
September	377	8,300	49,418	28,320	3.3	8.5	16.1	510.0	24.1	101.3	82.6	51.8	74.2
October	347	8,383	52,791	30,196	2.8	7.2	16.8	491.6	26.7	95.3	65.3	60.5	99.8
November	401	7,862	52,885	29,134	1.7	7.2	14.4	444.4	30.2	95.5	57.1	50.4	101.1
December	394	9,930	52,047	28,676	2.1		16.8	449.8	22.2	92.2	62.9	63.7	132.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

CHEMICALS AND ALLIED PRODUCTS—ALCOHOL, PLASTICS MATERIALS, MISCELLANEOUS PRODUCTS

YEAR AND MONTH OR QUARTER	DENATURED ALCOHOL (Millions of wine gallons) [1]				PLASTICS AND RESIN MATERIALS, PRODUCTION (Millions of pounds) [2]					MISCELLANEOUS PRODUCTS				
	Production	Consumption (withdrawals)		Stocks, end of period	Phenolic resins [3]	Polyethylene and copolymers [4]	Polypropylene [5]	Polystyrene and copolymers [6]	Polyvinyl chloride and copolymers [7]	Explosives (industrial) shipments (Millions of pounds) [8]	Paints, varnish, and lacquer, shipments (Millions of dollars) [9]			
		Total	For fuel use								Total	Architectural coatings	Product coatings (OEM)	Special purpose coatings
1961	280.4	280.7		5.2	665.1	1,606.3		1,145.4	1,260.1	989.1	1,749.5			
1962	274.4	275.6		3.2	690.0	2,016.2		1,274.4	1,566.4	1,108.8	1,832.8			
1963	287.2	288.3		3.3	740.5	2,269.9	196.9	1,494.1	1,760.3	1,206.7	1,889.6			
1964	296.8	296.7		3.4	832.5	2,613.4	270.2	1,728.9	2,066.8	1,281.6	2,002.2			
1965	315.9	315.2		5.4	921.8	3,047.4	374.1	2,033.1	2,312.3	1,459.4	2,169.3			
1966	307.3	310.0		3.5	1,046.7	3,558.0	553.5	2,384.5	2,670.0	1,753.1	2,364.4			
1967	300.1	298.6		4.9	983.4	3,798.6	662.3	2,391.1	2,671.9	1,708.5	2,348.2			
1968	303.5	305.6		2.7	1,096.8	4,567.7	878.2	2,895.7	3,215.1	1,581.7	2,586.8			
1969	318.4	318.8		2.4	1,181.2	5,489.9	1,089.9	3,343.4	3,032.1	1,924.8	2,776.7			
1970	276.9	276.2		3.0	1,185.9	5,844.1	1,030.5	3,549.7	3,756.4	2,046.5	2,737.1			
1971	234.1	234.6		2.9	1,180.9	6,381.3	1,339.4	3,990.4	4,102.8	2,120.0	2,830.9			
1972	245.9	246.6		2.1	1,440.5	7,856.2	1,730.9	4,890.2	[10] 4,322.0	2,108.7	3,009.2			
1973	253.5	253.7		2.5	1,647.9	8,581.8	2,164.6	5,156.0	4,594.3	2,083.7	3,133.1			
1974	254.8	254.9		2.8	1,598.4	8,826.4	2,248.7	5,059.6	4,744.0	2,152.6	3,672.3			
1975	207.3	207.1		2.7	1,274.9	7,482.7	1,903.4	3,877.3	3,694.6	2,325.7	4,026.6			
1976	225.3	225.6		3.2	1,305.3	8,774.7	2,551.0	4,742.9	4,544.[illegible]	2,543.0	4,719.6			
1977	223.8	224.6		2.6	1,797.1	10,100.1	2,705.8	5,203.0	5,267.[illegible]	2,675.1	4,919.0			
1978	227.7	228.8		2.7	1,926.0	11,359.4	3,055.3	5,988.6	5,878.0	2,821.1	5,298.7			
1979	260.7	260.9		4.1	1,778.6	12,408.4	3,823.9	6,326.9	6,211.4	2,987.1	6,002.0	2,653.3	2,307.1	1,041.5
1980	301.2	281.5	14.5	10.1	1,744.9	11,719.9	3,699.0	5,540.1	5,485.4	3,000.4	6,497.5	2,812.5	2,445.5	1,239.4
1981	230.7	227.1	5.7	5.4	1,688.0	12,603.6	4,007.8	5,916.2	5,618.4	3,003.6	7,155.3	3,065.6	2,763.5	1,326.2
1982	284.9	277.9	41.9	6.6	1,397.7	12,548.0	3,515.0	5,608.6	5,397.2	2,514.9	7,047.4	3,093.3	2,492.9	1,461.2
1983	354.4	356.7	65.8	6.6	1,459.6	14,045.3	4,456.9	6,254.0	6,256.1	2,229.3	7,843.8	3,321.3	2,907.4	1,615.1
1984	415.1	408.2	110.5	24.5	1,470.5	14,621.9	4,960.7	5,861.4	6,957.6	2,619.7	8,873.2	3,475.9	3,496.4	1,900.9
1981:														
January	23.1	25.5	6	7.5	156.5	1,070.7	350.2	449.6	444.6		482.8	183.6	210.9	88.3
February	18.7	18.5	8	8.3	173.8	942.2	318.6	448.5	476.5		512.9	201.8	215.9	95.2
March	17.4	17.8	5	6.7	237.0	1,116.6	332.4	583.9	554.3	741.2	625.7	263.8	252.0	109.9
April	19.5	18.9	6	6.3	238.5	1,063.3	335.6	501.0	551.0		660.7	290.4	250.7	119.5
May	18.0	17.9	6	5.3	225.6	1,058.4	357.4	490.2	552.5		654.8	298.1	242.7	114.0
June	23.4	23.3	4	4.3	192.5	1,001.2	347.3	498.9	552.2	599.7	721.8	329.0	263.7	129.1
July	17.2	16.9	4	4.4	151.8	1,005.5	346.6	468.3	517.4		652.4	305.8	227.0	119.6
August	18.0	17.6	3	3.9	125.1	1,032.7	328.1	456.6	500.0		661.8	300.5	234.9	126.4
September	18.8	18.8	3	3.4	125.4	984.3	316.9	496.3	451.1	846.1	652.6	286.4	235.2	131.0
October	20.7	19.1	4	3.3	129.5	954.2	327.3	491.6	402.2		599.7	242.1	237.9	119.6
November	17.3	16.4	3	3.8	104.9	886.8	301.4	433.2	384.9		489.7	190.5	204.9	94.3
December	18.6	16.4	5	5.4	101.8	825.9	273.3	404.6	310.6	816.7	440.4	173.4	187.7	79.3
1982:														
January	18.6	18.5	7	4.7	93.2	814.6	276.4	351.8	329.0		486.9	194.1	189.7	103.2
February	17.8	15.3	7	5.8	100.7	845.8	304.5	397.5	384.5		509.1	220.6	187.6	100.8
March	22.4	22.8	6	4.8	101.5	1,012.5	347.9	432.8	436.9	687.0	616.1	280.4	212.6	123.1
April	19.7	19.1	8	4.9	103.7	955.5	321.8	414.4	426.2		633.4	277.9	216.0	139.4
May	20.3	20.2	6	4.5	102.5	942.3	287.8	435.4	491.4		664.3	312.2	221.0	131.0
June	21.9	21.7	11	4.7	102.7	944.7	271.6	422.2	490.5	675.1	736.0	351.4	236.1	148.5
July	23.5	22.4	2.6	5.1	89.7	974.4	261.0	432.1	374.3		631.6	294.0	204.4	133.2
August	22.7	23.9	5.6	4.3	91.8	1,053.7	273.1	441.1	408.5		671.5	305.4	223.4	142.6
September	25.6	25.5	5.2	4.1	101.1	1,053.7	280.4	460.5	481.0	582.9	653.8	288.7	234.0	131.1
October	23.7	23.6	5.1	3.9	107.0	998.4	287.5	434.0	454.9		545.2	224.3	202.7	118.2
November	32.8	29.5	8.9	5.8	93.4	1,020.1	311.0	421.1	452.4		479.8	182.8	194.1	102.9
December	35.8	35.2	9.8	6.6	91.3	1,083.4	286.4	352.1	405.5	569.9	419.7	161.4	171.1	87.2
1983:														
January	35.1	34.5	9.5	7.4	101.9	1,092.9	351.3	405.8	392.6		495.2	199.9	190.5	104.7
February	36.5	29.7	9.8	15.5	104.5	1,050.3	351.5	432.2	452.0		522.7	221.5	196.4	104.8
March	30.0	23.5	1.4	19.2	115.0	1,137.1	345.8	489.6	543.5	487.5	661.2	296.0	239.8	125.4
April	28.3	30.7	5.6	11.9	112.2	1,139.1	337.8	459.5	478.1		681.9	298.8	246.3	136.8
May	33.7	36.7	8.4	7.5	112.6	1,157.0	363.0	463.3	513.2		733.9	328.4	261.1	144.5
June	30.9	32.5	3	5.4	119.7	1,143.3	386.3	469.4	535.3	537.5	814.2	392.7	271.4	150.1
July	31.2	32.0	6.5	4.6	105.1	1,168.8	376.1	433.7	492.7		697.6	317.0	236.5	144.1
August	27.6	32.5	6.7	8.4	124.7	1,136.7	353.1	432.3	454.8		760.2	339.1	263.3	157.7
September	23.2	24.4	2.9	6.3	123.0	1,208.1	409.9	464.4	487.5	589.8	719.5	297.4	266.3	155.8
October	26.3	29.3	4.7	7.5	132.6	1,257.1	407.8	492.7	483.8		662.2	252.8	267.7	141.8
November	27.7	24.3	3.5	10.3	118.0	1,194.4	388.9	495.9	441.1		585.0	200.8	250.1	134.1
December	23.8	26.6	6.5	6.6	137.4	1,088.6	366.2	445.6	354.9	614.6	510.2	176.9	218.0	115.3
1984:														
January	29.1	29.3	6.9	11.3	123.2	1,194.2	388.1	473.9	498.8		628.7	222.5	278.5	127.7
February	34.1	28.9	7.1	18.3	128.5	1,194.1	413.4	498.4	576.8		676.7	256.3	277.1	143.3
March	31.8	32.9	4.2	15.6	132.7	1,321.5	439.4	530.2	663.4	668.8	764.2	308.7	307.9	147.6
April	28.2	30.9	9.0	15.1	132.4	1,240.3	378.0	522.8	636.1		758.2	311.1	290.5	156.6
May	36.5	37.7	13.8	18.5	123.9	1,308.2	395.8	527.0	560.4		843.4	359.8	305.1	178.5
June	34.9	37.4	11.2	11.5	124.8	1,224.2	407.8	509.1	525.6	622.3	844.0	365.6	298.9	179.6
July	31.4	27.1	3.8	15.1	109.3	1,217.3	361.4	474.9	457.1		789.4	333.8	284.8	170.8
August	29.4	26.9	5.0	12.5	118.3	1,164.1	501.6	487.0	554.6		838.1	347.1	304.8	186.2
September	28.2	29.8	4.5	10.9	120.0	1,230.6	500.5	520.2	544.6	669.7	749.7	286.1	296.2	167.3
October	44.8	38.7	10.1	16.4	130.5	1,233.1	454.7	501.3	586.0		771.0	280.4	319.9	170.7
November	39.1	44.1	16.2	15.7	115.6	1,231.2	397.4	447.3	596.5		638.5	213.8	279.4	145.3
December	47.6	44.6	18.7	24.5	112.3	1,049.2	413.2	458.8	636.2	619.0	571.3	190.8	253.3	127.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

ELECTRIC POWER AND GAS—ELECTRIC POWER

YEAR AND MONTH OR QUARTER	PRODUCTION, ELECTRIC UTILITIES (Millions of kilowatt-hours) [1]			SALES TO ULTIMATE CUSTOMERS (Millions of kilowatt-hours) [2]								REVENUE FROM SALES TO ULTIMATE CUSTOMERS (Millions of dollars) [2]
	Total ★	By source		Total	Commercial	Industrial	Railways and railroads	Residential or domestic	Street and highway lighting	Other public authorities	Interdepartmental	
		Fuels	Waterpower									
1961	792,039	640,189	151,850	720,729	134,864	347,427	4,685	204,021	6,762	16,438	1,531	12,169
1962	852,314	684,032	168,283	776,088	144,095	373,916	4,717	226,414	7,350	18,349	1,247	13,025
1963	914,119	748,713	165,406	830,811	166,516	388,300	4,867	241,692	7,748	20,194	1,595	13,697
1964	[3] 983,990	[3] 806,917	[3] 177,073	890,356	183,539	409,356	4,721	262,010	8,290	20,651	1,789	14,408
1965	1,055,252	861,401	193,851	953,414	202,112	433,365	4,632	280,970	8,782	21,675	1,858	15,158
1966	1,144,350	949,594	194,756	1,038,982	225,878	465,077	4,514	306,572	9,240	25,922	1,779	16,196
1967	1,214,365	992,847	221,518	1,107,023	242,492	486,043	4,572	331,525	9,863	29,426	3,102	17,223
1968	1,329,443	1,106,952	222,491	1,202,321	265,151	518,834	4,540	367,692	10,302	32,162	3,640	18,580
1969	1,442,182	1,191,990	250,193	1,307,176	286,686	557,220	4,531	407,922	10,772	35,861	4,186	20,139
1970	1,529,581	1,282,253	247,328	1,391,359	312,750	572,522	4,633	447,795	11,183	37,816	4,660	22,066
1971	1,613,936	1,347,616	266,320	1,466,441	333,752	592,700	4,537	479,080	11,673	39,819	4,880	24,725
1972	1,749,629	1,477,017	272,613	1,577,714	361,859	630,487	4,440	511,423	12,193	43,190	5,142	27,921
1973	• 1,860,710	• 1,588,625	272,083	1,703,203	386,903	687,235	4,186	554,171	12,836	42,340	5,532	31,663
1974	• 1,867,140	• 1,566,108	301,032	1,700,769	392,716	689,435	4,258	554,960	13,313	40,721	5,366	39,127
1975	• 1,917,849	• 1,617,801	300,047	1,733,024	418,069	661,558	4,273	586,149	13,907	43,625	5,443	46,854
1976	2,037,625	1,753,980	283,707	1,849,625	440,625	725,169	4,338	613,072	14,413	45,625	6,383	53,463
1977	2,124,323	1,903,848	220,475	1,950,791	469,227	757,168	4,212	652,345	14,418	46,242	7,179	62,610
1978	2,206,331	1,925,912	280,419	2,017,818	480,748	782,141	4,336	679,156	14,803	49,509	7,125	69,853
1979	2,247,372	1,967,589	279,783	2,084,400	494,723	817,617	4,256	685,996	14,792	49,604	7,412	79,640
1980	2,286,439	2,010,418	276,021	2,125,094	524,122	793,812	4,275	734,411	14,832	48,284	6,356	95,462
1981	2,294,812	2,034,129	260,684	2,150,674	521,689	819,641	4,206	730,479	14,683	53,737	6,230	111,016
1982	2,241,211	1,931,998	309,213	2,099,741	516,950	770,398	4,288	732,678	14,236	55,745	5,436	121,584
1983	2,310,285	1,978,154	332,130	2,157,596	546,252	780,020	4,296	750,850	14,053	56,720	5,407	• 129,507
1984	2,416,304	2,095,154	321,150	• 2,279,923	• 578,163	• 837,661	• 4,412	• 777,421	• 14,155	• 62,076	• 6,036	• 142,201
1981:												
January	206,467	184,128	22,338									
February	179,613	158,515	21,099									
March	185,553	164,981	20,572	542,678	125,892	201,897	1,091	195,398	4,032	13,161	1,407	25,687
April	172,545	151,822	20,723									
May	177,806	153,725	24,081									
June	202,702	176,332	26,370	508,314	123,517	206,284	1,017	159,571	3,334	13,135	1,456	26,241
July	220,373	195,240	25,133									
August	210,403	188,788	21,615									
September	186,838	169,017	17,822	585,219	146,610	213,451	1,029	204,863	3,425	14,049	1,792	31,858
October	181,352	163,263	18,088									
November	175,570	156,607	18,963									
December	195,590	171,711	23,879	514,463	125,879	198,009	1,080	170,647	3,892	13,392	1,575	27,230
1982:												
January	209,403	182,508	26,896									
February	180,299	153,611	26,690									
March	187,687	157,803	29,885	545,480	128,103	196,143	1,089	200,630	3,848	14,074	1,402	30,463
April	172,580	144,652	27,928									
May	177,147	149,176	27,971									
June	186,129	158,176	27,953	495,898	122,258	192,608	1,018	161,985	3,247	13,575	1,207	28,542
July	210,584	183,289	27,294									
August	205,656	181,761	23,894									
September	180,662	160,767	19,896	553,878	141,352	195,161	1,174	197,281	3,383	14,068	1,479	33,376
October	172,966	153,215	19,750									
November	173,377	150,081	23,297									
December	184,722	156,962	27,760	504,474	125,245	186,486	1,006	172,601	3,757	14,027	1,350	29,203
1983:												
January	195,579	166,344	29,235									
February	172,479	144,530	27,950									
March	182,488	152,185	30,302	582,832	140,524	203,983	1,050	216,905	3,883	15,374	1,313	34,582
April	170,372	140,384	29,989									
May	174,392	143,198	31,194									
June	191,048	160,356	30,692	495,950	127,166	190,230	988	158,951	3,190	13,112	1,304	29,389
July	220,165	192,052	28,113									
August	229,957	204,130	25,828									
September	195,604	173,892	21,712	606,388	156,937	206,979	1,134	222,072	3,431	14,165	1,680	37,883
October	182,931	162,184	20,747									
November	182,949	158,270	24,679									
December	212,319	180,628	31,691	532,191	133,685	202,605	942	175,253	3,679	14,810	1,217	31,986
1984:												
January	216,632	186,895	29,737									
February	189,564	161,664	27,900									
March	200,107	169,672	30,435	577,912	136,370	205,977	1,012	214,948	3,889	14,648	1,269	34,253
April	181,084	151,114	29,970									
May	192,217	160,404	31,814									
June	209,648	180,875	28,773	542,212	137,458	211,580	959	171,620	3,284	15,745	1,586	33,200
July	221,245	193,750	27,495									
August	229,296	204,159	25,137									
September	195,198	174,287	20,911	614,853	162,258	216,833	875	212,708	3,277	16,785	2,118	40,309
October	190,936	170,050	20,887									
November	190,380	168,121	22,259									
December	199,996	174,162	25,834	544,971	139,962	205,180	1,119	178,232	3,560	15,465	1,443	34,287

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 194.

ELECTRIC POWER AND GAS—GAS

YEAR AND QUARTER	TOTAL UTILITY GAS [1]														
	Customers, end of period (Thousands)					Sales to customers (Trillions of BTU's)					Revenue from sales to customers (Millions of dollars)				
	Total	Residential	Commercial	Industrial	Other	Total	Residential	Commercial	Industrial	Other	Total	Residential	Commercial	Industrial	Other
1961	34,356	31,566	2,600	152	38	9,589	3,321	988	4,786	494	5,993	3,377	789	1,658	169
1962	35,232	32,360	2,675	159	38	10,235	3,537	1,093	5,100	505	6,445	3,603	874	1,796	171
1963	36,168	33,239	2,726	163	40	10,766	3,668	1,137	5,438	524	6,727	3,728	910	1,906	183
1964	37,096	34,095	2,798	162	41	11,591	3,870	1,274	5,912	536	7,133	3,895	998	2,049	191
1965	37,967	34,886	2,870	169	42	11,980	3,999	1,345	6,146	490	7,407	4,030	1,054	2,148	176
1966	38,853	35,685	2,947	176	45	12,859	4,175	1,463	6,653	568	7,870	4,195	1,135	2,335	205
1967	39,700	36,460	3,011	182	47	13,488	4,365	1,578	7,014	531	8,261	4,383	1,224	2,461	193
1968	40,529	37,214	3,077	190	48	14,472	4,553	1,705	7,595	620	8,781	4,567	1,315	2,675	223
1969	41,481	38,075	3,161	195	50	15,392	4,820	1,878	8,136	557	9,480	4,883	1,459	2,919	219
1970	41,939	38,494	3,186	201	58	16,044	4,924	2,007	8,439	674	10,283	5,207	1,620	3,181	274
1971	42,706	39,189	3,262	206	47	16,686	5,040	2,156	8,646	845	11,357	5,635	1,829	3,569	324
1972	43,320	39,727	3,329	215	48	17,082	5,142	2,276	8,776	888	12,465	6,094	2,064	3,943	364
1973	44,201	40,551	3,387	215	46	16,480	4,994	2,281	8,371	835	12,987	6,247	2,172	4,197	371
1974	44,690	40,990	3,446	196	58	16,000	4,865	2,293	8,153	689	15,242	6,899	2,539	5,391	413
1975	44,839	41,210	3,393	182	54	14,863	4,991	2,387	6,837	648	19,101	8,445	3,303	6,745	608
1976	45,128	41,519	3,377	[2] 179	[2] 53	14,814	5,014	2,423	[2] 7,192	[2] 185	23,701	9,941	4,075	[2] 9,435	[2] 250
1977	45,725	42,108	3,400	175	42	14,341	4,946	2,409	6,796	189	28,303	11,541	4,980	11,455	328
1978	45,996	42,382	3,378	189	47	14,748	5,107	2,500	6,932	211	32,150	12,939	5,696	13,139	377
1979	46,708	43,027	3,446	189	45	15,440	5,083	2,486	7,641	230	38,947	14,833	6,624	17,045	446
1980	47,444	43,699	3,509	187	49	15,413	4,826	2,453	7,957	177	48,303	17,432	8,183	22,215	473
1981	48,116	44,303	3,580	186	47	15,375	4,610	2,375	8,239	150	56,110	19,180	9,286	27,124	520
1982	48,517	44,650	3,636	185	46	14,183	4,770	2,471	6,794	147	63,200	23,700	11,666	27,200	634
1983	48,948	45,035	3,685	181	47	12,859	4,450	2,298	5,970	140	65,837	26,173	12,659	26,315	690
1984	49,651	45,637	3,785	182	47	13,170	4,615	2,379	6,036	141	67,463	27,397	13,162	26,237	667
1981:															
January															
February															
March	48,159	44,315	3,609	188	47	5,312	2,171	1,008	2,076	58	18,802	8,307	3,746	6,559	190
April															
May															
June	47,942	44,140	3,567	188	47	3,385	798	430	2,128	30	12,100	3,432	1,701	6,865	103
July															
August															
September	47,573	43,839	3,503	186	45	2,793	400	294	2,077	23	10,094	1,953	1,174	6,886	80
October															
November															
December	48,116	44,303	3,580	186	47	3,885	1,242	644	1,959	40	15,114	5,488	2,665	6,814	147
1982:															
January															
February															
March	48,723	44,803	3,687	188	45	5,351	2,318	1,087	1,888	58	22,717	10,471	4,813	7,200	233
April															
May															
June	48,429	44,558	3,638	187	46	3,020	881	465	1,646	29	13,208	4,428	2,206	6,460	115
July															
August															
September	47,990	44,197	3,564	184	45	2,416	404	297	1,692	22	10,789	2,373	1,456	6,869	91
October															
November															
December	48,517	44,650	3,636	185	46	3,396	1,166	622	1,568	39	16,487	6,428	3,192	6,672	195
1983:															
January															
February															
March	49,091	45,127	3,733	184	47	4,440	1,918	922	1,547	53	23,039	10,804	5,021	6,950	263
April															
May															
June	48,815	44,900	3,685	183	47	2,836	935	477	1,394	30	14,587	5,598	2,665	6,176	149
July															
August															
September	48,350	44,512	3,611	181	46	2,221	382	278	1,541	20	10,920	2,598	1,544	6,682	96
October															
November															
December	48,948	45,035	3,685	181	47	3,362	1,215	622	1,489	37	17,290	7,173	3,429	6,506	182
1984:															
January															
February															
March	49,637	45,619	3,788	182	48	4,928	2,203	1,050	1,619	56	25,561	12,460	5,745	7,083	273
April															
May															
June	49,348	45,378	3,742	182	47	2,846	892	463	1,463	29	14,413	5,397	2,565	6,316	134
July															
August															
September	48,958	45,044	3,686	182	47	2,181	380	273	1,508	20	10,837	2,651	1,538	6,558	89
October															
November															
December	49,651	45,637	3,785	182	47	3,215	1,140	593	1,446	35	16,652	6,869	3,313	6,299	170

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KiNDRED PRODUCTS; TOBACCO—ALCOHOLIC BEVERAGES

YEAR AND MONTH	BEER (Millions of barrels [7]) [1]			DISTILLED SPIRITS (Millions of tax gallons, except as noted)							EFFERVESCENT WINES (Millions of wine gallons—231 cubic inches)			
				Total				Whisky						
	Production	Taxable withdrawals	Stocks, end of period	Production [2]	Consumption, apparent, for beverage purposes (Millions of wine gallons) [3]	Stocks, end of period [2]	Imports (Millions of proof gallons) [4]	Production [2]	Stocks, end of period [2]	Imports (Millions of proof gallons) [4]	Production [5]	Taxable withdrawals [5]	Stocks, end of period [5]	Imports [6]
1961	95.03	89.03	9.42	184.19	241.45	874.59	39.04	145.60	850.13	34.45	4.11	3.68	2.20	0.96
1962	96.83	91.20	9.22	154.84	253.70	876.00	43.24	112.95	850.47	38.18	4.41	3.83	2.43	1.04
1963	100.63	93.79	9.67	150.06	258.98	870.00	45.87	104.86	842.40	40.18	4.82	4.23	2.65	1.02
1964	105.90	98.64	9.99	162.94	275.86	862.42	50.60	112.87	832.18	40.81	5.82	5.35	2.66	1.19
1965	108.22	100.42	10.34	185.06	294.24	872.90	58.04	126.88	835.85	51.10	7.29	6.25	3.10	1.45
1966	113.04	104.26	10.57	191.14	[8] 308.92	880.56	60.30	128.51	835.46	52.20	8.75	7.40	3.75	1.64
1967	116.55	106.97	10.77	211.77	[8] 324.00	904.58	68.17	153.78	856.66	59.70	10.19	8.75	4.30	1.92
1968	122.41	111.42	11.56	238.33	346.24	956.44	75.45	178.05	904.35	66.50	12.17	10.29	5.26	2.23
1969	127.32	116.27	11.90	230.02	361.77	991.42	87.08	169.87	938.46	74.29	15.80	13.79	6.19	2.41
1970	133.12	121.86	12.26	212.29	370.57	1,008.54	90.89	146.36	954.58	75.59	23.03	20.36	7.38	1.79
1971	137.36	127.40	12.23	183.28	382.52	996.62	102.14	119.38	945.80	[8] 89.29	24.60	22.10	8.57	1.88
1972	141.34	131.81	12.44	183.79	393.84	971.70	100.16	116.56	924.41	87.69	21.13	20.36	8.09	1.98
1973	148.60	138.47	12.70	183.07	407.06	939.70	107.28	108.39	893.00	92.30	20.50	18.97	8.48	2.02
1974	156.20	145.46	12.58	162.58	417.28	875.75	110.98	75.15	822.11	93.92	18.84	18.03	8.12	1.80
1975	160.60	148.64	12.74	144.24	[8] 423.42	793.87	113.46	59.64	737.39	94.98	19.37	18.46	7.90	1.93
1976	163.66	150.39	12.91	160.42	[8] 426.39	752.85	112.71	79.12	692.34	92.07	20.59	19.22	8.35	2.56
1977	170.50	156.92	12.42	159.31	431.55	706.87	[8] 112.94	80.60	649.00	91.15	22.86	21.36	8.56	2.93
1978	179.66	162.71	13.76	166.61	443.46	662.51	128.60	79.15	600.62	101.89	23.09	21.43	8.26	4.31
1979	184.19	168.14	13.29	186.68	447.50	645.67	123.65	101.26	581.16	95.40	23.48	22.46	10.03	4.53
1980	194.08	173.37	13.96	140.53	449.42	623.26	113.71	84.31	554.88	86.00	26.20	25.28	9.27	4.83
1981	193.69	176.70	12.95	152.03	449.45	613.78	117.93	96.68	541.07	86.53	30.73	27.27	11.53	7.66
1982	194.35	176.57	13.22	138.08	437.66	604.67	106.03	91.25	533.39	76.60	31.01	29.18	13.00	8.35
1983	195.12	177.50	13.26	[8] 100.49	[8] 431.13	578.95	116.35	73.59	507.76	83.84	37.13	32.54	16.11	11.11
1984	192.40	174.94	12.86	124.30	[8] 426.13	554.64	117.86	80.19	482.13	78.04	35.66	32.61	15.98	14.91
1981														
January	13.31	12.08	13.98	14.42	32.84	615.58	8.84	7.38	553.51	6.51	1.87	1.27	10.90	.85
February	14.58	12.41	14.35	14.33	30.88	625.77	8.72	8.16	553.47	5.06	2.42	1.03	11.87	.35
March	16.72	15.01	15.12	16.68	35.68	629.91	10.04	12.42	556.78	7.64	3.18	1.67	13.27	.38
April	17.68	15.47	15.26	14.75	37.03	632.37	9.03	10.64	558.49	6.88	2.42	1.72	13.97	.55
May	18.87	17.00	15.78	12.73	34.42	624.06	10.21	8.44	558.86	7.56	2.36	1.98	14.47	.64
June	18.63	17.29	15.24	11.82	37.72	627.73	7.67	7.38	555.92	5.30	3.05	2.42	12.00	.45
July	18.80	17.37	14.98	6.38	35.91	623.30	8.56	3.68	551.28	6.52	2.47	1.88	15.15	.55
August	17.72	16.24	14.53	7.93	33.21	618.00	8.33	4.66	547.19	5.83	2.30	2.26	14.89	.52
September	15.72	14.68	14.42	11.50	34.75	612.74	11.77	6.92	543.60	9.32	2.04	2.45	14.44	.53
October	14.61	13.84	13.59	13.71	38.77	609.47	13.32	8.80	539.93	10.00	3.80	4.15	14.25	.76
November	13.12	12.39	13.38	13.73	42.00	606.23	12.32	9.14	535.12	9.30	2.88	3.91	12.60	1.07
December	13.93	12.91	12.95	14.05	54.09	613.78	9.12	9.08	541.07	6.62	1.95	2.72	11.53	1.01
1982														
January	15.19	11.90	14.16	11.02	30.70	612.98	7.03	7.37	541.04	4.91	1.83	1.15	12.67	.53
February	15.00	12.91	14.93	12.28	30.22	614.44	6.33	8.88	543.22	4.65	1.89	1.12	13.10	.33
March	17.65	15.68	16.32	15.55	35.69	618.83	5.82	10.59	545.29	4.06	2.06	1.93	13.25	.45
April	17.86	15.81	15.83	13.62	36.13	621.07	7.98	10.23	547.76	5.91	1.92	1.62	13.60	.52
May	18.22	16.56	15.61	10.98	33.29	616.73	9.12	7.54	547.25	6.88	2.18	2.57	13.38	.67
June	18.09	17.22	15.28	10.83	37.20	616.84	10.86	7.81	545.49	8.09	2.91	1.98	13.70	.70
July	17.17	16.10	14.45	6.85	33.47	614.98	7.29	4.94	544.60	5.40	2.52	1.21	15.53	.52
August	17.50	16.26	14.31	6.57	32.74	565.58	8.96	4.57	501.06	5.88	3.21	2.24	15.66	.67
September	15.64	14.88	13.99	10.50	34.93	604.94	9.87	6.66	539.59	7.19	3.52	1.97	17.64	.71
October	15.07	13.83	14.00	14.68	36.33	605.53	12.75	8.31	536.00	9.89	3.77	6.55	14.88	.81
November	13.65	13.14	13.43	13.95	43.13	603.68	11.75	7.73	533.69	8.18	2.70	2.86	14.48	1.13
December	13.31	12.27	13.22	11.26	51.68	604.67	8.29	6.63	533.39	5.54	2.50	3.99	13.00	1.29
1983														
January	14.77	12.57	13.89	11.14	29.82	605.24	12.41	6.56	532.96	9.59	2.89	1.46	14.41	1.01
February	14.56	12.66	14.46	10.91	29.00	605.87	6.16	7.52	534.57	4.28	2.16	1.01	15.16	.51
March	16.78	15.07	15.81	12.89	36.27	606.81	7.24	9.39	535.38	4.95	2.27	2.28	15.15	.62
April	18.42	15.57	16.47	11.82	33.72	609.20	6.56	8.73	537.72	4.43	3.23	1.14	17.19	.77
May	18.17	16.84	15.84	11.24	34.06	605.38	7.10	7.47	533.41	4.83	2.84	3.67	16.85	.72
June	18.47	17.01	15.82	9.17	38.65	604.56	15.46	6.14	535.11	12.20	3.17	1.78	17.21	.80
July	18.50	16.85	15.73	5.62	31.94	566.96	6.48	3.51	500.10	4.12	3.26	1.39	19.64	.74
August	18.27	17.35	14.98	6.24	33.78	589.27	9.82	3.72	524.64	7.41	3.47	2.74	20.14	.69
September	15.71	14.84	14.53	10.27	33.72	590.45	7.35	4.76	523.00	4.77	4.33	2.85	21.58	.84
October	15.41	13.95	14.40	13.69	34.31	581.87	15.03	5.16	511.58	11.26	3.79	6.08	18.99	1.21
November	13.62	12.79	13.92	9.29	43.10	568.42	10.97	5.26	497.26	7.33	2.81	3.58	17.65	1.48
December	12.46	11.98	13.26	8.55	50.45	578.95	11.77	5.38	507.76	8.66	2.89	4.56	16.11	1.72
1984														
January	14.15	12.42	13.70	10.33	30.52	576.53	7.20	6.21	505.69	4.84	1.46	1.25	16.96	1.36
February	14.75	12.63	14.17	11.99	30.70	577.44	9.46	8.82	507.07	6.84	2.94	.95	17.71	.80
March	17.72	15.32	15.24	13.31	34.28	548.92	7.58	9.91	480.01	4.65	2.26	2.25	17.82	.81
April	16.81	15.06	15.68	13.32	32.74	561.07	11.12	9.72	507.60	7.80	2.35	1.64	18.71	1.02
May	18.59	16.67	15.87	11.76	34.17	575.44	11.89	8.30	502.14	5.34	2.78	4.29	17.76	1.01
June	18.47	17.23	15.67	6.81	36.42	578.07	9.41	4.15	503.20	6.69	4.11	1.99	19.02	.86
July	18.64	16.90	14.86	4.82	31.24	568.78	10.03	3.03	498.16	6.69	2.56	1.09	19.96	1.05
August	17.59	16.97	14.44	7.75	33.05	563.93	8.62	4.90	493.66	5.86	3.69	2.64	20.54	1.05
September	14.58	13.66	13.69	10.44	32.55	561.68	9.00	5.77	490.18	5.95	2.68	1.92	20.17	1.29
October	15.14	14.29	13.74	15.19	37.68	560.00	10.20	7.47	485.35	6.94	4.20	6.72	16.99	1.53
November	13.06	12.40	12.85	10.45	41.60	557.56	13.20	6.71	483.92	9.38	3.82	3.71	17.96	1.97
December	12.89	11.38	12.86	8.12	49.17	554.64	10.15	5.21	482.13	7.06	2.79	4.18	15.98	2.17

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—ALCOHOLIC BEVERAGES AND DAIRY PRODUCTS

YEAR AND MONTH	ALCOHOLIC BEVERAGES (Millions of wine gallons—231 cubic inches)					DAIRY PRODUCTS (Millions of pounds, except as noted)								
	Still wines				Distilling materials produced at wineries [1]	Butter			Cheese					
	Production [1]	Taxable withdrawals [1]	Stocks, end of period [1]	Imports [2]		Production (factory) [3]	Stocks, cold storage, end of period [4]	Producer Price Index (1967 = 100) [5]	Production (factory) [3]		Stocks, cold storage, end of period [4]		Imports [6]	Price, wholesale, cheddar, single daisies—Chicago (Dollars per pound) [7]
									Total	American, whole milk	Total	American, whole milk		
1961	168.04	155.80	209.50	11.19	331.37	1,484.1	224.8	89.8	1,634.5	1,148.8	472.9	419.9	75.8	0.409
1962	189.33	150.21	224.57	13.01	375.20	1,537.1	318.7	87.8	1,592.0	1,094.5	422.1	384.2	77.6	.400
1963	202.38	157.32	229.07	13.35	472.91	1,419.7	207.0	87.2	1,631.8	1,108.4	340.7	301.6	83.0	.426
1964	193.28	164.72	231.24	14.54	369.35	1,441.5	66.5	88.5	1,723.6	1,157.3	326.0	283.6	78.0	.434
1965	233.41	167.14	262.30	14.91	470.56	1,324.6	52.1	90.5	1,755.5	1,158.3	308.6	271.0	79.3	.450
1966	218.38	165.80	265.11	16.34	391.14	1,112.0	32.3	100.0	1,854.0	1,220.3	372.7	322.2	135.5	.527
1967	217.46	175.27	272.02	17.46	362.71	1,224.9	168.6	100.0	1,918.8	1,276.3	390.3	344.0	151.8	.521
1968	222.89	181.52	268.28	19.98	373.08	1,164.8	117.4	100.2	1,938.2	1,273.8	381.0	318.7	168.2	.548
1969	277.80	197.23	306.36	22.28	403.32	1,118.2	88.6	101.3	1,989.6	1,266.4	317.5	265.4	130.0	.603
1970	245.04	216.97	293.32	28.23	303.08	1,137.0	118.8	104.5	2,201.4	1,420.4	324.5	254.0	161.3	.649
1971	357.36	246.97	366.31	34.28	402.38	1,143.7	96.8	103.0	2,374.3	1,511.5	304.3	238.9	95.5	.671
1972	301.16	269.58	350.88	45.07	261.10	1,101.9	107.5	103.6	2,604.6	1,644.3	331.4	269.4	179.4	.714
1973	437.54	273.07	422.37	53.15	378.68	918.6	46.4	105.3	2,685.4	1,672.5	357.8	290.3	[8] 232.0	.843
1974	401.45	280.04	451.59	[8] 49.58	354.30	961.7	49.2	100.9	2,937.4	1,858.6	494.0	420.8	315.6	.973
1975	384.82	300.25	451.84	47.39	339.31	983.8	10.9	119.3	2,811.4	1,654.6	367.8	307.0	179.5	1.044
1976	405.78	298.25	473.72	56.36	344.77	978.6	47.1	139.5	3,320.2	2,048.8	478.4	411.3	206.8	1.161
1977	409.82	310.43	505.49	65.79	276.55	1,085.6	184.9	148.0	3,358.5	2,043.1	468.6	404.7	209.4	1.187
1978	420.24	315.56	527.21	89.77	244.25	994.3	206.9	166.8	3,519.7	2,074.2	436.4	357.9	242.2	1.301
1979	433.99	330.13	558.43	87.63	254.36	984.6	177.8	185.6	3,717.2	2,189.9	512.1	406.5	248.3	1.414
1980	509.05	349.35	610.53	97.68	224.39	1,145.3	304.6	211.5	3,984.3	2,375.8	578.8	479.6	231.2	1.562
1981	466.23	363.64	604.41	107.60	188.24	1,228.2	429.2	225.6	4,277.6	2,642.3	709.6	623.0	247.7	1.672
1982	550.47	362.78	697.52	113.79	190.36	1,257.0	466.8	226.9	4,541.7	2,752.3	963.5	880.8	269.3	1.684
1983	429.48	[8] 366.86	650.14	119.83	174.99	1,299.2	499.4	226.6	4,819.5	2,927.7	1,204.6	1,099.7	286.2	1.682
1984	438.25	376.16	606.08	127.49	153.36	1,103.3	296.6	228.8	4,673.8	2,648.2	986.2	884.8	306.0	1.704
1981:														
January	7.89	30.30	558.03	8.91	5.51	123.1	332.1	223.7	342.8	214.1	601.7	504.7	10.3	1.640
February	5.04	25.11	548.64	7.52	3.52	108.4	372.3	224.0	317.8	200.6	596.3	508.6	11.6	1.640
March	5.88	32.37	527.08	7.44	2.81	115.5	407.4	224.3	374.1	231.1	593.6	503.9	15.3	1.669
April	5.44	29.17	493.90	7.70	2.94	117.3	450.4	224.4	379.5	242.2	632.4	539.9	19.5	1.670
May	5.62	29.04	466.79	9.34	5.96	115.5	473.6	224.4	394.2	257.9	649.8	555.6	13.7	1.678
June	4.47	31.24	428.44	7.97	5.25	95.9	507.5	224.6	390.9	249.5	685.7	585.0	16.8	1.679
July	5.84	29.27	401.63	8.58	2.96	82.7	515.5	224.8	353.0	223.4	714.2	615.7	18.6	1.678
August	74.37	26.66	437.57	9.51	35.12	82.3	515.6	224.8	340.6	209.9	719.4	617.7	16.9	1.678
September	202.16	31.46	602.25	8.37	67.97	85.2	489.5	226.1	334.4	194.0	694.3	598.6	22.0	1.678
October	107.91	36.57	656.73	10.24	32.05	99.5	470.0	229.6	343.4	203.6	682.4	591.3	23.4	1.685
November	26.61	31.55	625.00	11.12	13.65	93.4	451.1	230.7	334.1	192.4	677.5	590.4	26.5	1.692
December	15.00	30.97	604.41	10.91	10.51	109.5	429.2	225.7	372.7	223.2	709.6	623.0	52.9	1.684
1982:														
January	4.02	28.97	575.28	9.96	2.88	127.3	430.3	225.6	351.3	219.6	711.7	626.3	19.0	1.684
February	6.03	25.64	553.12	6.49	2.87	115.9	440.4	227.2	331.0	205.4	696.4	622.6	11.8	1.684
March	7.07	35.20	524.33	7.81	4.04	123.4	447.8	227.6	391.7	237.1	722.4	641.6	15.7	1.684
April	4.87	30.05	495.18	8.17	11.35			225.9					16.8	1.684
May	3.81	28.64	467.96	9.45	1.37			225.8					18.8	1.684
June	4.98	32.29	431.85	10.61	2.08	[9] 334.0	[9] 541.6	225.8	[9] 1,202.9	[9] 759.4	[9] 803.9	[9] 712.3	20.6	1.684
July	5.47	26.75	409.83	8.83	1.87			225.9					18.2	1.684
August	30.53	28.19	400.43	9.99	11.69			227.4					22.7	1.684
September	162.99	30.29	518.78	9.93	43.17	256.4	510.0	227.9	1,121.3	673.2	864.3	765.1	25.6	1.683
October	229.57	34.25	702.28	9.13	71.39			227.9					24.6	1.686
November	67.43	32.92	713.12	11.94	28.03			227.1					26.7	1.686
December	23.70	29.59	697.52	11.47	9.62	300.0	466.8	228.5	1,143.4	657.5	963.5	880.8	46.8	1.666
1983:														
January	7.51	25.17	674.25	12.42	7.39	139.1	485.4	226.2	384.8	237.8	1,032.2	930.3	24.4	1.660
February	6.12	26.43	653.45	7.78	10.09	119.2	522.0	226.4	359.3	220.0	1,088.2	985.1	17.5	1.666
March	5.58	33.17	622.48	8.41	9.88	123.6	529.0	226.4	425.3	259.4	1,117.9	1,018.0	22.6	1.666
April	5.46	32.72	582.68	8.58	7.62	124.0	555.7	226.4	413.1	263.4	1,132.3	1,031.8	22.1	1.666
May	6.10	31.75	554.53	9.35	7.27	120.7	576.1	226.4	439.4	284.7	1,138.1	1,032.9	22.8	1.675
June	6.88	33.89	511.81	10.87	4.44	103.7	589.6	226.4	444.7	286.2	1,162.4	1,048.9	16.6	1.684
July	4.31	28.39	487.42	9.68	7.86	91.4	588.4	226.4	402.1	260.8	1,194.2	1,083.0	20.1	1.684
August	26.77	28.31	467.09	9.49	14.33	84.6	581.8	226.8	381.3	228.8	1,231.4	1,124.0	21.1	1.684
September	172.27	30.11	595.54	9.72	45.11	84.7	552.3	229.2	373.0	209.4	1,248.2	1,140.9	24.3	1.691
October	139.57	32.32	683.15	10.97	40.92	100.5	523.9	228.5	391.9	222.6	1,234.8	1,131.1	25.8	1.699
November	35.72	34.19	666.62	11.36	14.11	98.1	506.7	228.5	389.3	217.9	1,214.8	1,110.6	27.5	1.699
December	13.18	30.14	650.14	11.20	5.97	109.6	499.4	221.0	415.4	236.8	1,204.6	1,099.7	41.4	1.684
1984:														
January	6.68	25.92	619.31	11.29	3.30	127.3	510.6	218.8	382.1	226.6	1,200.5	1,096.8	22.1	1.689
February	6.06	27.72	601.28	7.93	2.28	108.9	532.5	219.2	366.0	218.5	1,219.8	1,116.4	16.7	1.689
March	8.45	33.10	574.31	9.02	2.83	107.6	529.3	220.2	412.3	242.5	1,217.4	1,117.3	19.2	1.689
April	4.07	33.84	539.35	10.80	2.46	103.0	532.4	220.2	409.9	244.4	1,182.4	1,081.5	24.2	1.689
May	6.68	32.32	504.59	9.49	4.83	105.1	538.5	221.3	432.9	263.8	1,208.0	1,103.4	25.4	1.689
June	4.27	33.34	468.91	9.50	1.19	81.8	516.7	227.3	415.4	249.9	1,193.4	1,089.1	19.5	1.688
July	5.35	26.00	437.43	13.04	1.75	72.7	489.6	242.1	379.9	218.8	1,185.5	1,078.3	31.8	1.700
August	63.82	34.16	488.25	10.07	33.56	70.2	462.7	227.1	371.2	204.6	1,147.6	1,045.1	27.1	1.721
September	187.34	29.78	565.34	11.30	55.68	67.5	426.3	241.3	357.8	187.4	1,115.0	1,018.0	25.2	1.759
October	104.95	36.37	677.36	10.18	30.72	84.4	374.3	243.0	381.1	194.6	1,079.4	979.8	27.9	1.743
November	21.66	35.33	647.87	13.14	10.19	79.8	335.9	243.3	368.9	187.1	1,044.2	945.8	32.2	1.699
December	18.92	28.28	606.08	11.73	4.57	95.1	296.6	221.5	396.3	210.0	986.2	884.8	34.8	1.691

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—DAIRY PRODUCTS—Con.

YEAR AND MONTH	CONDENSED AND EVAPORATED MILK			FLUID MILK			DRY MILK					
							Production [6]		Stocks, manufacturers', end of period [6]			
	Production, case goods [1]	Stocks, manufacturers', case goods, end of period [1]	Exports [2]	Production on farms [3]	Utilization in manufactured dairy products [4]	Price, wholesale, U.S. average (Dollars per 100 pounds) [5]	Dry whole milk	Nonfat dry milk—human food	Dry whole milk	Nonfat dry milk—human food	Exports—whole and nonfat (human food) [7]	Price, manufacturers' average selling, nonfat dry milk—human food (Dollars per pound) [8]
	Millions of pounds, except as noted											
1961	2,187.3	230.7	138.4	125,707	62,169	4.22	81.7	2,019.8	7.3	132.5	270.0	0.154
1962	2,002.9	145.9	113.8	126,251	62,811	4.09	86.1	2,230.3	5.1	99.0	319.1	.148
1963	1,976.2	137.3	121.4	125,202	61,193	4.12	91.0	2,106.1	5.3	81.5	564.8	.144
1964	1,982.7	192.2	100.1	126,967	62,902	4.17	87.6	2,177.2	7.0	108.8	850.9	.146
1965	1,788.9	140.7	89.9	124,180	60,202	4.23	88.6	1,988.5	5.0	58.2	458.8	.147
1966	1,837.9	204.5	131.2	119,912	56,398	4.81	94.4	1,579.8	6.9	118.2	186.7	.182
1967	1,557.5	196.0	62.4	118,732	58,677	5.02	74.3	1,678.6	6.1	98.7	153.7	.190
1968	1,447.4	101.3	75.1	117,225	57,997	5.24	79.8	1,594.4	7.6	79.0	169.6	.224
1969	1,483.8	106.9	89.2	116,108	57,167	5.49	70.2	1,452.3	6.6	83.9	127.2	.235
1970	1,268.3	115.7	49.7	117,007	58,961	5.71	68.9	1,444.4	4.7	95.3	226.1	.263
1971	1,268.1	88.6	67.7	118,566	60,364	5.87	72.2	1,417.6	4.0	77.0	[9] 149.2	.307
1972	1,183.3	74.7	54.9	120,025	60,931	6.09	75.2	1,223.5	3.4	37.9	202.3	.331
1973	1,102.2	69.2	42.4	115,491	57,920	7.20	78.0	916.6	5.4	74.5	60.1	.464
1974	1,035.2	79.2	42.3	115,586	59,857	8.34	67.7	1,019.9	6.4	134.6	51.9	.586
1975	926.9	58.6	54.8	115,398	59,230	8.76	63.1	1,001.5	5.6	47.1	126.1	.633
1976	932.1	70.6	48.9	120,180	63,630	9.66	78.1	926.2	9.1	98.8	42.0	.634
1977	818.9	75.2	32.9	122,654	66,009	9.72	69.4	1,106.6	6.0	60.7	62.6	.665
1978	787.9	70.3	[10] 37.0	121,461	64,763	10.60	74.6	920.4	4.4	40.1	[11] 122.8	.714
1979	796.1	76.7	42.3	123,350	66,038	12.00	85.3	908.7	4.3	92.6	73.3	.800
1980	724.7	51.8	43.4	128,406	71,663	13.00	82.7	1,160.7	5.3	85.0	176.2	.887
1981	757.9	46.0	34.9	132,770	76,391	13.80	92.7	1,314.3	6.0	86.7	198.0	.939
1982	734.9	51.9	19.3	135,505	79,098	13.60	102.2	1,400.5	6.0	93.3	187.8	[12] .936
1983	694.2	46.7	5.6	139,672	82,655	13.60	111.2	1,499.9	6.4	74.6	321.6	.938
1984	647.7	41.7	8.1	135,444	76,128	13.50	119.6	1,158.9	5.4	61.1	199.9	.912
1981:												
January	55.3	41.7	2.8	10,803	6,254	14.10	6.6	95.6	6.5	81.7	16.9	.938
February	54.5	36.9	3.4	10,149	5,900	14.00	6.3	96.1	4.8	93.3	7.2	.936
March	58.8	39.5	2.9	11,519	6,783	13.80	7.5	112.8	3.9	96.5	11.4	.937
April	64.9	53.0	2.1	11,531	6,972	13.70	7.8	126.4	4.0	102.0	14.6	.939
May	67.0	66.3	2.8	12,078	7,182	13.50	8.4	136.8	4.6	116.5	24.2	.939
June	68.3	77.0	3.2	11,552	7,000	13.40	6.4	129.6	3.6	116.3	31.4	.939
July	66.8	81.6	2.7	11,361	6,497	13.40	7.1	119.7	3.3	99.1	26.3	.938
August	68.1	99.1	2.4	11,106	6,203	13.50	7.9	112.9	2.9	104.3	30.9	.938
September	59.6	101.1	3.0	10,625	5,875	13.70	8.2	93.0	3.0	87.2	17.0	.939
October	62.9	84.8	2.9	10,763	5,922	14.00	8.9	92.0	2.8	83.7	8.2	.944
November	62.1	58.6	3.1	10,393	5,561	14.00	8.5	89.3	4.3	75.8	7.9	.942
December	68.6	46.0	3.7	10,890	6,242	14.00	8.9	110.1	6.0	86.7	2.0	.940
1982:												
January	58.7	45.5	2.2	11,106	6,362	14.00	9.2	111.8	7.6	87.7	9.4	.936
February	53.4	40.7	5.0	10,361	6,103	13.80	7.7	107.9	6.9	94.5	12.6	.936
March	61.6	47.7	1.2	11,700	7,066	13.70	9.3	127.5	6.9	94.4	17.4	.937
April			1.8			13.50					11.4	
May			1.8			13.20					18.2	
June	[13] 195.6	[13] 89.1	2.5	[13] 35,579	[13] 21,652	13.20	[13] 29.4	[13] 417.5	[13] 9.6	[13] 127.5	20.4	
July			2.4			13.20					23.1	
August			.6			13.30					16.7	
September	184.0	103.3	.5	33,927	19,470	13.60	22.4	339.0	7.3	89.8	13.7	
October			.3			13.80					12.1	
November			.3			13.90					22.4	
December	181.6	51.9	.6	32,832	18,445	13.90	24.3	296.8	6.0	93.3	10.4	
1983:												
January	54.3	51.4	.1	11,443	6,938	13.90	8.7	120.9	5.0	84.4	19.5	.940
February	51.4	51.4	.2	10,707	6,420	13.80	7.7	114.2	3.8	92.5	2.9	.942
March	55.4	48.4	.4	12,029	7,425	13.60	10.5	133.9	5.0	81.4	27.9	.942
April	60.5	60.7	.4	11,956	7,283	13.60	9.2	139.2	5.0	89.5	23.6	.943
May	62.6	74.6	.5	12,616	7,719	13.30	9.4	153.6	5.4	99.0	22.9	.941
June	66.2	75.7	.3	12,261	7,723	13.20	8.8	154.2	5.8	91.7	33.0	.940
July	58.4	94.0	.4	12,046	7,082	13.20	7.8	143.4	5.9	99.2	19.0	.939
August	56.4	101.5	.5	11,672	6,785	13.30	9.3	125.3	4.9	85.8	22.9	.940
September	52.3	94.1	.5	11,218	6,336	13.50	9.4	102.1	4.4	69.7	47.3	.936
October	53.2	82.0	.7	11,400	6,389	13.80	10.2	102.7	4.4	67.9	36.4	.937
November	60.2	56.0	.9	10,979	6,120	13.90	10.5	99.4	4.6	63.1	35.6	.937
December	63.2	46.7	.7	11,345	6,435	13.70	9.9	111.1	6.4	74.6	30.6	.919
1984:												
January	52.5	47.1	.8	11,375	6,574	13.60	10.1	107.0	5.7	66.0	29.1	.912
February	48.1	50.0	.5	10,855	6,316	13.40	9.5	98.7	5.4	62.8	13.1	.910
March	54.2	52.8	.6	11,723	6,927	13.30	11.2	107.8	5.8	58.9	9.0	.911
April	56.3	60.7	.7	11,662	6,825	13.10	10.4	113.1	5.2	67.0	12.9	.911
May	62.8	78.6	.4	12,227	7,276	13.00	10.6	125.7	6.3	74.6	.8	.910
June	54.5	89.7	.4	11,720	6,602	12.90	11.9	116.2	8.6	74.5	5.0	.910
July	52.9	96.6	.4	11,485	6,267	13.00	9.8	106.6	8.8	72.9	5.8	.911
August	54.8	102.2	.5	11,206	6,079	13.20	8.2	88.2	7.9	58.4	14.3	.913
September	52.3	102.9	.9	10,777	5,605	13.60	10.4	70.8	7.1	52.7	54.9	.912
October	54.8	88.7	1.0	10,918	5,978	14.00	9.0	71.7	6.6	42.9	29.1	.913
November	51.2	54.3	1.1	10,529	5,605	14.30	9.2	67.4	4.9	38.3	13.9	.915
December	53.3	41.7	.8	10,967	6,074	14.00	9.2	85.5	5.4	61.1	12.2	.916

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN AND GRAIN PRODUCTS

YEAR AND MONTH OR QUARTER	EXPORTS—BARLEY, CORN, OATS, RYE, WHEAT (Millions of bushels) [1]	BARLEY (Millions of bushels—48 pounds, except as noted)						CORN (Millions of bushels—56 pounds, except as noted)					
		Production—crop estimate for the year [2]	Stocks, domestic, end of period [3]			Exports, including malt [4]	Producer Price Index, No. 2 feed, Minneapolis (1967=100) [5]	Production—crop estimate for the year, grain only [6]	Stocks, domestic, end of period [3]			Exports, including meal and flour [7]	Producer Price Index, No. 2, Chicago (1967=100) [5]
			Total	On farms	Off farms				Total	On farms	Off farms		
1961	1,085.9	392.4	334.1	179.8	154.3	65.3	95.2	3,597.8	4,491.5	3,018.6	1,472.9	294.2	87.3
1962	1,162.6	427.7	342.0	211.3	130.7	100.2	96.9	3,606.3	4,210.0	2,958.3	1,251.7	426.4	86.6
1963	1,238.7	392.8	325.5	195.1	130.4	57.4	86.7	4,019.2	4,344.8	3,209.6	1,135.2	439.4	96.3
1964	1,385.8	386.1	300.6	180.8	119.9	74.4	86.7	3,484.3	3,874.9	2,737.5	1,137.4	481.6	96.5
1965	1,385.6	392.3	301.1	184.8	116.3	65.9	99.1	4,084.3	4,053.1	3,096.6	956.5	598.9	100.2
1966	1,590.3	392.1	293.0	177.7	115.2	63.6	104.3	4,167.6	3,707.4	2,928.8	778.6	616.6	105.4
1967	1,245.4	373.7	303.2	184.7	118.5	40.2	100.0	4,860.4	4,320.0	3,454.0	866.1	515.3	100.0
1968	1,267.4	426.2	374.2	250.3	123.9	17.8	91.1	4,449.5	4,268.6	3,310.7	957.9	594.0	88.0
1969	1,059.5	427.1	425.8	263.6	162.2	8.3	83.4	4,687.1	4,383.2	3,390.1	993.1	553.5	95.3
1970	1,338.1	416.1	380.3	238.1	142.2	55.1	88.0	4,152.2	3,768.8	2,755.3	1,013.5	572.0	105.4
1971	[8] 1,204.5	462.4	392.1	255.2	136.9	[8] 53.2	91.6	5,646.3	4,704.3	3,555.3	1,149.1	511.7	107.8
1972	[8] 1,789.3	421.7	361.4	245.9	115.6	60.6	92.1	5,579.8	4,834.2	3,692.7	1,141.5	886.2	100.8
1973	[8] 2,896.2	417.4	320.0	206.4	113.6	94.6	138.7	5,670.7	4,487.7	3,371.3	1,116.4	1,312.3	172.3
1974	2,220.3	298.7	227.8	125.0	102.7	56.7	214.0	4,701.4	3,640.9	2,560.9	1,080.0	1,180.8	248.0
1975	2,529.0	379.2	275.3	161.8	113.5	31.8	204.4	5,840.8	4,473.5	3,203.2	1,270.3	1,321.8	222.9
1976	2,813.6	383.0	[9] 275.1	[9] 157.6	[9] 117.5	52.1	202.4	6,289.2	4,902.0	3,358.0	1,544.0	1,748.0	208.2
1977	2,586.1	427.8	332.2	222.0	110.3	72.8	161.4	6,505.0	5,552.3	3,873.6	1,678.7	1,596.2	170.3
1978	[10] 3,311.2	454.8	391.2	277.0	114.2	31.3	151.3	7,267.9	6,318.7	4,637.7	1,681.0	[10] 1,975.2	178.0
1979	3,640.3	383.2	365.7	246.5	119.2	34.5	174.6	7,928.1	6,880.2	5,035.7	1,844.5	2,333.5	202.3
1980	3,914.4	361.1	303.6	185.8	117.8	68.9	199.5	6,639.4	5,856.7	4,138.9	1,717.8	2,485.3	230.6
1981	3,918.3	473.5	329.3	227.4	101.9	95.9	203.4	8,118.6	6,920.7	4,986.3	1,934.4	2,159.3	243.5
1982	3,524.8	515.9	414.1	289.9	124.2	66.4	162.6	8,235.1	8,204.7	5,936.0	2,268.7	1,924.9	193.5
1983	3,440.2	508.9	367.6	244.9	122.7	71.6	180.9	4,174.7	4,912.9	3,080.0	1,832.9	1,876.5	248.4
1984	3,611.0	596.5	436.2	306.6	129.6	95.5	200.9	7,656.2	5,856.3	4,296.2	1,560.2	1,928.6	250.9
1981:													
January	348.0					6.4	236.1					208.3	276.3
February	341.8					11.5	240.4					199.8	266.9
March	361.9		203.5	113.5	90.0	4.8	227.6		3,986.1	2,639.6	1,346.5	222.2	264.6
April	326.1					3.5	210.6					185.3	267.1
May	293.9		137.3	74.5	62.8	4.2	210.6		2,773.5	1,817.3	956.2	207.5	262.9
June	289.9					1.5	180.9					157.7	264.6
July	295.7					6.7	197.9					147.2	270.2
August	301.2					12.4	193.7					139.2	245.7
September	358.8		446.7	298.7	148.0	12.0	180.9		1,034.3	489.9	544.4	150.0	213.2
October	369.6					16.5	187.7					194.6	206.7
November	312.8					8.7	197.9					175.0	197.8
December	318.6		329.3	227.4	101.9	7.7	176.7		6,920.7	4,986.3	1,934.4	172.4	186.3
1982:													
January	285.8					8.5	185.2					151.1	202.8
February	299.5					8.2	193.7					147.2	201.1
March	360.9		224.3	144.9	79.4	6.5	180.9		5,098.2	3,591.8	1,506.4	189.3	202.6
April	353.7					3.9	179.2					195.0	206.7
May	339.4		147.8	92.1	55.7	7.5	194.5		3,880.1	2,734.2	1,145.9	212.4	213.2
June	344.8					6.3	183.5					179.8	210.7
July	243.7					4.9	149.5					119.8	206.7
August	248.5					8.6	151.2					112.8	188.0
September	245.8		496.1	348.6	147.5	5.7	140.1		2,174.0	1,243.3	930.7	107.4	162.0
October	268.7					1.5	128.3					166.5	160.5
November	269.1					3.0	128.3					169.8	182.1
December	264.9		414.1	289.9	124.2	1.9	136.7		8,204.7	5,936.0	2,268.7	173.8	185.5
1983:													
January	329.4					7.6	136.7					174.9	190.9
February	318.2					1.5	147.8					161.5	216.2
March	310.9		293.9	195.7	98.2	3.7	145.2		6,198.0	4,241.7	1,956.3	169.6	224.0
April	279.8					.2	170.7					157.6	245.9
May	254.5		216.7	136.8	79.9	2.4	162.2		4,923.9	3,093.5	1,830.4	149.1	248.8
June	275.1					2.0	169.9					151.2	253.3
July	248.9					1.3	165.6					123.7	252.8
August	220.3					6.0	195.4					119.4	274.4
September	285.7		515.5	343.9	171.6	14.2	223.0		3,119.9	1,510.4	1,609.5	142.9	273.1
October	286.6					8.1	225.1					155.0	268.4
November	310.5					9.1	229.3					196.4	277.6
December	320.4		367.6	244.9	122.7	15.6	199.6		4,912.9	3,080.0	1,832.9	175.2	255.8
1984:													
January	300.9					7.8	216.6					172.6	255.9
February	277.6					6.0	216.6					158.4	246.7
March	313.3		268.9	169.4	99.6	11.2	223.4		3,251.2	1,933.7	1,317.6	176.4	268.1
April	281.6					6.0	236.1					174.6	280.8
May	286.5		189.4	117.0	72.4	4.1	237.8		2,145.1	1,213.1	932.0	163.0	274.3
June	226.6					4.9	229.3					111.0	276.9
July	267.9					2.1	186.0					128.1	271.2
August	287.1					5.2	169.9					135.3	254.0
September	367.6		573.6	402.1	171.5	17.5	175.8		723.2	347.9	375.4	106.4	240.0
October	302.8					9.0	180.1					154.2	217.5
November	346.6					9.9	181.8					242.1	216.3
December	350.4		436.2	306.6	129.6	11.8	157.1		5,856.3	4,296.2	1,560.2	206.5	209.6

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN AND GRAIN PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	OATS (Millions of bushels—32 pounds, except as noted)						RICE (Millions of pounds, except as noted)								
		Stocks, domestic, end of period [2]						California mills [5]			Southern States mills [6]				
	Production—crop estimate for the year [1]	Total	On farms	Off farms	Exports, including oatmeal [3]	Producer Price Index, No. 2, Minneapolis (1967=100) [4]	Production—crop estimate for the year (Millions of bags—100 lb.) [1]	Receipts, domestic, rough rice	Shipments from mills, milled rice	Stocks, rough and cleaned (cleaned basis), end of period	Receipts from producers, rough rice	Shipments from mills, milled rice	Stocks, domestic, rough and cleaned (cleaned basis), end of period	Exports [7]	Producer Price Index, medium grain, milled (1967=100) [4]
1961	1,010.3	773.6	693.4	80.1	19.9	87.4	54.2	1,315	857	126	3,806	2,506	1,378	1,772	101.2
1962	1,012.2	766.0	688.9	77.1	30.1	92.2	66.0	1,506	964	167	4,373	3,064	1,303	2,314	110.6
1963	965.5	763.0	677.6	85.4	10.7	95.8	70.3	1,467	1,022	168	5,255	3,243	1,592	2,638	109.0
1964	852.3	692.2	604.5	87.8	4.6	92.8	73.2	1,523	1,025	185	5,575	3,665	1,670	2,933	101.0
1965	926.9	763.9	661.3	102.6	24.3	95.4	76.3	1,612	1,056	207	5,710	4,020	1,641	3,411	96.7
1966	803.3	662.7	557.6	105.1	30.2	101.1	85.0	1,536	920	317	5,880	3,962	1,758	2,978	97.3
1967	793.8	656.5	552.1	104.4	9.4	100.0	89.4	1,913	1,403	254	6,674	4,544	1,875	4,066	100.0
1968	950.7	791.6	668.4	123.2	11.6	97.9	104.1	2,020	1,376	312	7,086	4,774	2,013	4,163	102.1
1969	965.9	899.8	738.9	161.0	7.6	90.9	91.9	2,012	1,515	270	6,605	4,818	1,695	4,185	99.9
1970	915.2	921.5	710.7	210.8	20.9	95.2	83.8	1,755	1,393	82	6,497	4,438	1,748	3,828	100.4
1971	878.1	941.9	691.4	250.6	7.1	95.6	85.8	2,004	1,446	98	5,567	4,206	1,737	3,252	101.7
1972	690.6	778.3	558.2	220.1	25.2	103.3	85.4	1,774	1,266	86	7,472	5,133	1,967	4,447	115.3
1973	659.1	633.9	472.2	161.7	54.3	150.6	92.8	2,151	1,591	109	6,021	4,226	1,816	3,583	211.0
1974	600.7	502.6	380.1	122.5	30.0	230.0	112.4	1,925	1,359	135	7,047	4,816	1,788	3,801	296.4
1975	639.0	492.8	398.7	94.1	16.2	234.3	128.4	2,346	1,705	138	8,461	5,312	2,150	4,711	223.3
1976	540.4	[8] 410.6	[8] 337.1	[8] 73.5	12.1	243.5	115.6	2,220	1,492	158	9,563	5,481	2,682	4,640	164.3
1977	752.8	568.0	485.3	82.7	11.2	204.0	99.2	2,215	1,460	214	9,557	6,217	2,629	4,995	178.1
1978	581.7	546.8	465.8	81.0	15.2	193.4	133.2	1,675	989	304	8,824	6,130	2,488	4,972	208.0
1979	526.7	476.8	400.8	76.0	4.8	222.9	131.9	2,721	1,800	249	9,247	6,019	2,503	4,978	203.5
1980	458.8	391.1	329.4	61.7	9.1	248.3	146.2	3,582	2,711	231	10,831	6,795	2,969	6,620	264.3
1981	509.5	365.2	314.1	51.1	12.8	308.2	182.7	3,359	2,267	510	10,821	7,354	2,763	6,801	301.8
1982	592.6	453.3	378.8	74.5	5.8	272.0	153.6	2,912	1,619	503	11,482	7,020	3,170	5,516	195.6
1983	477.0	378.8	322.4	56.4	2.8	252.6	99.7	2,730	1,884	478	9,143	6,289	2,703	5,151	202.0
1984	471.9	357.2	299.4	57.7	1.9	266.5	137.0	(9)	(9)	(9)	9,476	6,183	2,868	4,509	202.7
1981:															
January					.7	323.3		354	216	283	436	590	2,686	533	317.7
February					1.5	326.2		253	271	224	830	635	2,604	613	317.7
March		256.2	211.8	44.4	.8	316.2		333	268	226	749	852	2,342	809	323.6
April					2.5	309.8		351	303	203	274	660	1,853	688	323.6
May		177.0	148.9	28.0	1.9	305.6		317	346	120	142	492	1,456	794	329.5
June					.6	319.8		218	186	107	85	499	1,008	497	329.5
July					1.4	298.5		168	67	174	182	389	772	371	329.5
August					.8	283.5		219	238	114	1,503	511	1,232	453	311.8
September		458	384.7	73.7	.9	289.2		92	106	98	3,308	673	2,722	470	294.2
October					.6	293.5		473	90	326	1,696	738	3,091	532	264.8
November					.5	334.0		293	79	426	848	660	2,906	583	250.0
December		365.2	314.1	51.1	.3	298.5		287	97	510	768	654	2,763	458	229.5
1982:															
January					.6	314.8		84	70	493	505	612	2,572	479	217.7
February					.3	328.3		184	62	550	683	564	2,300	515	205.9
March		235.5	199.3	36.2	.6	302.0		221	76	628	784	685	2,132	399	188.3
April					.8	319.8		202	129	639	702	662	1,868	487	185.3
May		151.9	127.1	24.8	.6	315.5		204	210	577	552	602	1,610	661	194.2
June					.8	294.9		77	279	356	406	583	1,308	538	191.2
July					.3	275.0		723	161	334	434	505	1,012	370	188.3
August					.3	215.3		225	332	174	1,198	559	1,270	809	194.2
September		558.1	462.8	95.3	.3	213.2		76	110	108	3,278	615	2,826	320	194.2
October					.8	211.8		505	81	369	1,507	541	3,276	431	194.2
November					.2	235.2		273	63	462	714	542	3,232	199	182.4
December		453.3	378.8	74.5	.3	238.1		139	47	503	720	550	3,170	307	211.8
1983:															
January					.1	238.1		140	103	491	588	403	3,186	241	200.0
February					.2	235.2		189	162	428	712	569	3,064	316	194.2
March		319.0	259.0	60.0	.1	230.2		145	152	385	526	668	2,684	490	194.2
April					.3	246.6		240	166	381	357	495	2,451	446	194.2
May		219.8	181.2	38.6	.3	245.2		105	186	268	325	529	1,757	438	200.0
June					.2	238.8		216	172	214	216	672	1,276	550	205.9
July					.4	226.7		213	122	246	135	458	952	360	205.9
August					.3	244.4		393	309	269	951	450	1,146	488	205.9
September		505.2	426.1	79.1	.1	278.6		300	263	211	2,332	535	2,162	624	205.9
October					.5	286.4		451	99	405	1,340	489	2,569	460	205.9
November					.1	284.2		183	83	442	732	516	2,573	378	205.9
December		378.8	322.4	56.4	.2	276.4		154	66	478	930	504	2,703	359	205.9
1984:															
January					.1	282.1		296	181	482	829	498	2,776	299	205.9
February					.1	250.1		87	86	413	488	548	2,592	220	205.9
March		270.0	226.7	43.3	.3	267.9		243	151	461	522	562	2,418	462	205.9
April					.2	272.9		226	136	505	347	479	1,902	432	205.9
May		181.1	151.2	29.8	.1	280.7		186	179	378	233	488	1,626	420	205.9
June					.3	269.3		191	152	331	142	479	1,325	431	205.9
July					.2	271.5		144	116	293	108	440	984	314	205.7
August					(10)	250.1		166	157	244	695	517	930	384	203.2
September		473.9	397.4	76.5	.2	253.0		76	153	183	2,560	610	2,017	567	201.0
October					.2	255.8		(9)	(9)	(9)	1,934	542	2,792	331	195.8
November					.1	274.3					964	545	2,899	343	195.4
December		357.2	299.4	57.7	.1	270.0					653	475	2,868	307	195.4

Footnotes giving source of data and description of series appear in the section immediately following these tables

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN AND GRAIN PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	RYE (Millions of bushels—56 pounds, except as noted)			WHEAT (Millions of bushels—60 pounds, except as noted)										
				Production (crop estimate for the year) [1]				Stocks (domestic), end of period [2]			Exports [5]		Producer Price Indexes (1967 = 100) [3]	
	Production—crop estimate for the year [1]	Stocks—domestic, end of period, total [2]	Producer Price Index, No. 2, Minneapolis (1967 = 100) [3]	Total	Spring wheat	Winter wheat	Distribution [4]	Total	On farms	Off farms	Total, including flour	Wheat only	Hard, winter Ord. No. 1, Kansas City	Spring, No. 1, D.N. Ord, Minneapolis
1961	27.3	19.5	101.2	1,232	158	1,075	1,325	1,982.3	359.3	1,623.1	697.9	628.6	121.1	121.5
1962	40.7	23.7	103.6	1,092	269	823	1,262	1,816.6	316.6	1,500.0	590.3	516.2	129.4	129.6
1963	29.2	14.7	110.4	1,147	233	914	1,354	1,614.3	310.2	1,304.1	716.6	639.1	130.5	128.0
1964	32.5	21.0	109.8	1,283	262	1,021	1,451	1,449.3	389.7	1,059.6	819.5	746.2	112.6	109.0
1965	33.3	28.8	98.0	1,316	298	1,017	1,430	1,336.0	405.3	930.7	694.2	646.5	93.5	96.4
1966	27.8	28.4	103.0	1,305	248	1,057	1,595	1,047.5	406.9	640.6	875.7	820.8	107.2	104.4
1967	23.9	27.7	100.0	1,508	314	1,194	1,346	1,209.7	505.2	704.5	675.6	637.1	100.0	100.0
1968	23.0	24.2	97.7	1,557	339	1,218	1,426	1,341.4	576.9	764.4	642.1	587.8	87.9	86.4
1969	30.2	29.3	99.6	1,443	311	1,131	1,253	1,532.8	609.4	923.4	489.2	439.9	83.3	87.8
1970	36.8	40.8	97.4	1,352	260	1,092	1,477	1,410.0	526.1	883.9	690.0	638.8	88.8	97.2
1971	49.2	54.6	90.5	1,619	474	1,145	1,482	1,547.6	694.5	853.1	627.1	588.3	94.6	89.0
1972	28.3	53.5	89.3	1,546	360	1,186	1,694	1,399.0	510.2	888.8	[6] 817.0	[6] 778.5	110.0	96.0
1973	24.7	21.0	149.8	1,711	433	1,278	2,183	928.3	364.4	564.0	[6] 1,403.5	[6] 1,372.1	214.6	188.8
1974	17.5	11.6	259.7	1,782	406	1,376	1,607	1,107.5	446.3	661.2	944.0	919.4	280.4	276.6
1975	15.9	9.1	241.3	2,127	484	1,643	1,847	1,386.6	548.6	838.0	1,158.2	1,134.5	228.1	222.5
1976	14.9	[7] 8.9	251.0	2,149	585	1,564	1,753	[7] 1,783.6	[7] 667.2	[7] 1,116.4	1,001.3	968.9	200.2	183.4
1977	16.5	8.8	211.0	2,046	505	1,540	1,835	1,997.0	834.6	1,162.5	905.8	863.9	151.8	143.7
1978	24.1	15.2	231.6	1,776	553	1,222	2,144	1,630.8	814.4	816.4	[8] 1,289.4	1,243.5	189.8	167.6
1979	21.9	17.4	213.5	2,134	533	1,601	2,051	1,716.2	773.9	942.2	1,265.1	1,222.5	238.4	211.8
1980	16.0	9.0	237.6	2,381	479	1,902	2,196	1,904.2	754.0	1,150.3	1,344.5	1,309.5	257.4	235.8
1981	18.2	7.7	321.5	2,785	688	2,097	2,520	2,172.1	948.7	1,223.4	1,647.7	1,610.8	259.5	237.9
1982	19.5	10.2	293.2	2,765	691	2,074	2,436	2,506.2	1,150.5	1,355.6	1,527.5	1,493.6	240.8	221.5
1983	27.1	[9] 5.8	210.7	2,420	432	1,988	2,606	2,326.4	1,015.4	1,311.0	1,488.3	1,407.6	237.2	228.3
1984	32.4		200.9	2,596	535	2,061	2,788	2,141.3	930.5	1,210.8	1,584.5	1,545.0	228.3	220.8
1981:														
January			309.3								132.2	129.9	280.4	260.3
February			302.9								128.8	124.4	263.4	250.7
March		6.7	341.5				576	1,329.1	539.1	790.1	134.0	128.8	254.8	237.8
April			332.9								134.5	127.7	265.5	242.4
May		4.0	341.5					989.1	414.4	574.7	80.0	76.0	253.5	243.9
June			369.4				340				130.0	124.5	256.5	243.8
July			309.3								140.4	138.1	252.6	226.5
August			283.5								148.7	145.4	249.4	220.5
September		14.2	313.6				1,048	2,727.5	1,197.7	1,529.8	195.8	194.1	253.2	225.7
October			317.9								157.6	156.9	260.1	239.1
November			317.9								127.8	127.5	265.3	238.5
December		7.7	317.9				556	2,172.1	948.7	1,223.4	137.8	137.4	258.7	225.8
1982:														
January			330.8								125.6	124.2	264.6	231.3
February			360.9								143.8	138.7	256.2	231.7
March		5.7	313.6				621	1,551.6	742.6	809.0	164.5	159.1	253.6	227.3
April			369.4								154.1	147.4	258.3	232.0
May		3.0	360.9					1,159.4	576.2	583.2	118.9	114.8	254.2	234.4
June			335.1				393				157.9	155.7	256.6	227.7
July			300.7								118.7	117.9	220.4	224.1
August			236.3								126.8	124.0	215.0	202.7
September		15.6	248.3				956	2,969.5	1,402.3	1,567.2	132.4	130.8	226.8	211.4
October			223.4								99.9	98.5	220.8	210.4
November			219.1								96.0	94.1	226.1	216.5
December		10.2	219.9				466	2,506.2	1,150.5	1,355.6	88.9	88.5	237.0	208.3
1983:														
January			214.8								146.8	143.1	238.3	210.4
February			208.8								155.0	146.3	245.5	212.8
March		7.4	197.6				647	1,862.0	870.8	991.2	137.4	131.1	249.0	221.9
April			210.5								121.7	111.8	253.6	237.4
May		5.8	210.5					1,515.1	668.9	846.1	102.7	95.3	245.1	239.2
June			193.3				348				121.8	112.0	238.0	228.7
July			195.5								123.5	115.8	221.4	224.8
August			210.5								94.7	87.5	227.9	220.7
September		(9)	233.7				981	2,955.2	1,235.9	1,719.3	127.6	119.2	238.5	236.4
October			214.8								122.9	114.8	231.5	238.4
November			223.4								104.9	102.3	228.8	235.8
December			214.8				630	2,326.4	1,015.4	1,311.0	129.3	128.4	229.2	232.7
1984:														
January			213.1								120.2	118.3	229.8	230.2
February			210.5								113.1	111.0	219.2	222.3
March			214.8				569	1,758.1	771.2	986.9	125.3	118.7	229.1	231.9
April			223.4								100.8	94.3	236.2	236.7
May			219.1					1,398.6	591.6	807.0	119.2	111.7	228.0	243.2
June			212.6				360				110.5	104.8	230.4	243.2
July			197.6								137.3	133.3	219.9	240.3
August			185.2								146.7	146.0	225.9	206.0
September			180.4				1,259	2,740.0	1,217.3	1,522.7	243.5	242.5	235.6	198.9
October			176.1								139.5	136.9	231.9	200.5
November			184.7								96.4	96.1	229.8	202.7
December			193.3				600	2,141.3	930.5	1,210.8	132.0	131.4	224.3	193.8

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN PRODUCTS, POULTRY, AND EGGS

YEAR AND MONTH OR QUARTER	WHEAT FLOUR (Thousands of sacks—100 pounds, except as noted)						POULTRY				EGGS			
	Production [1]		Grindings of wheat (Thousands of bushels—60 pounds) [1]	Stocks held by mills, end of period [2]	Exports [3]	Producer Price Index (June 1983=100) [4]	Slaughter (Millions of pounds) [5]	Stocks, cold storage (frozen), end of period (Millions of pounds) [6]		Price, in Georgia producing area, live broilers (Dollars per pound) [7]	Production on farms (Millions of cases [11]) [8]	Stocks, cold storage, end of period [9]		Price, wholesale, large—delivered; Chicago (Dollars per dozen) [10]
	Flour	Millfeed (Thousands of short tons)						Total	Turkeys			Shell (Thousands of cases [11])	Frozen (Millions of pounds)	
1961	260,316	4,858	591,999	4,973	30,148		7,121	432	263	0.132	173.4	39	61	
1962	262,069	4,876	595,353	4,789	32,238		6,938	335	203	.144	176.6	117	61	
1963	[12] 260,007	[12] 4,794	[12] 589,245	4,823	33,700		7,249	364	217	.138	176.4	67	55	
1964	[12] 261,663	[12] 4,890	[12] 591,654	5,068	31,475		7,551	357	207	.137	181.2	62	58	
1965	250,384	4,645	564,724	4,314	20,464		7,998	315	200	.145	182.5	85	51	
1966	253,000	4,619	568,672	4,180	23,540		8,786	436	267	.145	184.7	27	36	
1967	245,240	4,423	549,801	4,372	16,535		9,218	540	367	.122	194.8	86	89	
1968	254,185	4,511	569,649	4,638	23,264		8,915	417	317	.131	192.5	59	72	
1969	254,094	4,458	567,956	4,595	21,133		9,492	307	192	.140	191.5	51	43	.510
1970	253,094	4,409	563,714	4,329	21,996		10,242	391	219	.123	190.1	51	50	.479
1971	249,810	4,279	555,092	4,362	16,637		10,357	378	223	.128	193.6	60	74	.402
1972	250,441	4,303	557,801	4,746	16,549		10,883	324	208	[13] .131	[14] 192.3	41	68	.380
1973	[12] 254,661	4,395	567,287	5,505	13,456		10,649	431	281	.239	183.5	34	43	.610
1974	[12] 251,097	4,481	562,962	4,499	10,563		10,706	456	275	.211	182.3	36	54	.598
1975	[12] 258,985	4,701	482,675	3,907	10,178		10,434	314	195	.269	179.5	22	36	.594
1976	275,077	4,920	618,284	4,334	13,907		11,739	363	203	.240	179.2	28	26	.678
1977	275,784	4,878	618,125	4,160	17,994		11,916	310	168	.237	179.5	39	30	.624
1978	277,950	4,860	621,321	3,214	[15] 19,711		12,554	280	175	.260	186.5	38	25	.603
1979	284,051	4,945	636,375	3,975	18,291		13,820	387	240	.260	192.3	38	23	.662
1980	282,655	4,866	628,599	3,842	15,014		[16] 14,233	339	198	.270	193.6	31	24	.628
1981	283,966	5,045	634,381	3,460	15,839		15,058	392	238	.265	194.0	35	22	.690
1982	290,907	5,228	653,206	4,276	14,518		15,146	345	204	.250	193.7	34	25	.668
1983	311,587	5,655	698,951	3,805	34,628		15,547	281	162	.270	189.4	13	12	.727
1984	299,476	5,421	674,665	4,230	16,970	97.8	16,181	267	125	.320	189.4	31	13	.786
1981:														
January	24,247	421	53,921		980		1,175	361	208	.285	16.7	28	24	.714
February	22,787	399	51,084		1 896		1,037	356	208	.290	15.1	18	24	.672
March	24,959	435	55,310	3,897	2,241		1,210	375	221	.275	16.7	31	22	.686
April	23,967	424	53,402		2,932		1,238	397	229	.250	16.0	31	22	.697
May	23,421	420	52,184		1,724		1,259	423	256	.255	16.3	25	23	.622
June	23,521	416	52,643	3,895	2,350		1,323	509	327	.285	15.6	41	24	.629
July	23,342	410	51,194		987		1,335	596	401	.290	16.1	39	27	.675
August	23,665	431	53,323		1,420		1,314	657	466	.265	16.2	20	27	.687
September	24,189	436	54,589	4,222	724		1,365	716	532	.245	15.8	19	25	.707
October	24,712	440	55,552		284		1,376	703	528	.245	16.4	21	26	.713
November	22,835	410	50,982		117		1,193	469	305	.235	16.3	38	24	.773
December	22,321	403	50,197	3,460	184		1,232	392	238	.230		35	22	.721
1982:														
January	24,484	440	54,835		605		1,117	377	237	.255		28	21	.762
February	24,044	430	53,862		2,165		1,075	374	236	.260	[17] 48.5	19	19	.742
March	25,783	461	57,818	3,384	2,336		1,267	377	233	.255		39	17	.752
April	22,943	410	51,374		2,858		1,227			.240				.683
May	22,342	400	50,017		1,760		1,223			.265	48.8			.604
June	22,940	413	51,238	3,744	944		1,360	[17] 425	[17] 282	.275		[17] 32	[17] 23	.606
July	23,636	432	53,400		352		1,306			.265				.617
August	25,183	456	56,964		1,196		1,377			.250	47.9			.616
September	24,718	443	55,447	3,563	698		1,364	565	436	.255		29	28	.659
October	25,486	458	57,476		593		1,337			.240				.668
November	24,365	437	54,874		824		1,270			.235	48.4			.662
December	24,983	448	55,901	4,276	185		1,223	345	204	.240		34	25	.641
1983:														
January	24,865	452	55,719		1,587		1,223	329	194	.245	16.5	35	25	.602
February	23,814	432	53,631		3,734		1,117	313	188	.260	14.9	25	26	.627
March	27,269	496	60,141	3,760	2,692		1,349	326	185	.240	16.5	18	23	.662
April	24,552	445	54,804		4,256		1,275	333	192	.235	15.6	23	22	.649
May	26,223	468	59,075		3,193		1,329	345	210	.255	15.9	32	21	.684
June	25,540	457	57,722	3,490	4,172	100.0	1,409	406	256	.270	15.4	44	21	.680
July	25,145	452	56,200		3,293	99.9	1,247	480	323	.295	15.7	24	20	.662
August	29,380	545	66,147		3,095	99.6	1,435	532	384	.305	15.7	25	19	.744
September	27,917	511	62,947	3,599	3,621	100.0	1,357	578	432	.305	15.3	25	16	.762
October	26,595	482	59,383		3,469	98.4	1,368	601	460	.280	15.8	45	14	.779
November	25,372	484	57,226		1,122	95.6	1,266	376	252	.325	15.5	18	13	.884
December	24,915	451	55,956	3,805	395	96.1	1,172	281	162	.340	16.0	13	12	.986
1984:														
January	24,766	445	55,695		830	96.4	1,210	276	161	.365	15.8	28	11	1.123
February	25,482	465	57,537		883	95.8	1,168	251	146	.380	14.8	17	11	1.026
March	25,931	472	58,388	3,780	2,842	97.0	1,270	255	144	.360	16.1	36	12	.883
April	24,076	438	54,011		2,802	99.3	1,264	265	142	.325	15.7	35	13	1.018
May	26,630	487	60,139		3,213	98.8	1,442	302	181	.325	15.9	41	13	.743
June	24,306	435	54,611	3,763	2,457	100.6	1,393	352	226	.320	15.3	42	16	.681
July	22,847	416	51,763		1,716	99.5	1,396	417	278	.325	16.0	29	18	.690
August	26,025	477	59,165		285	96.9	1,545	476	331	.290	16.0	31	17	.665
September	24,388	440	55,195	3,833	433	96.9	1,330	527	391	.295	15.6	23	17	.672
October	26,289	470	58,739		1,122	97.3	1,596	555	415	.270	16.3	37	18	.807
November	25,080	450	56,335		164	97.7	1,338	330	196	.290	16.0	35	16	.704
December	23,656	426	53,087	4,230	223	96.8	1,230	267	125	.270	16.8	31	13	.622

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—LIVESTOCK

YEAR AND MONTH	CATTLE AND CALVES					HOGS			SHEEP AND LAMBS	
	Slaughter—federally inspected (Thousands of animals) [1]		Prices, wholesale (Dollars per 100 pounds)			Slaughter, federally inspected, (Thousands of animals) [1]	Prices [4]		Slaughter, federally inspected (Thousands of animals) [1]	Price, wholesale, lambs, average—Omaha (Dollars per 100 pounds) [5]
	Calves	Cattle	Beef steers (Omaha) [2]	Steers, stocker and feeder (Kansas City) [2]	Calves, vealers (South St. Paul) [3]		Wholesale, average, all weights—Sioux City (Dollars per 100 pounds)	Hog-corn price ratio (Bushels of corn equal in value to 100 pounds of live hog)		
1961	5,005	19,968	24.43	23.30	29.17	65,632	16.92	16.5	15,036	16.45
1962	4,980	20,339	26.92	24.53	31.06	67,770	16.59	16.0	14,692	19.03
1963	4,535	21,662	23.58	22.95	29.48	71,577	15.21	13.4	13,955	19.47
1964	4,820	25,133	22.41	19.79	27.11	71,667	15.08	13.1	12,947	20.91
1965	5,076	26,614	24.99	22.50	28.10	63,708	21.12	17.7	11,710	23.93
1966	4,432	27,319	25.71	25.41	32.41	63,729	23.36	18.5	11,553	24.07
1967	4,002	27,780	25.29	24.67	31.61	70,915	19.17	16.3	11,516	23.60
1968	3,876	29,592	26.87	25.89	33.75	74,789	19.06	18.0	10,888	26.58
1969	3,637	30,536	29.45	29.30	38.90	75,682	23.65	20.3	10,070	28.53
1970	3,024	30,793	29.36	30.15	44.82	78,187	21.86	[6] 19.1	10,009	27.43
1971	2,807	31,419	32.39	32.09	46.30	86,667	18.41	14.0	10,256	27.43
1972	2,421	32,267	35.78	38.89	55.09	78,759	26.58	22.1	9,905	30.13
1973	1,806	30,521	44.54	49.13	64.06	72,264	40.10	21.7	9,234	36.69
1974	2,355	33,319	41.89	36.49	49.63	77,071	34.75	12.2	8,556	39.76
1975	3,894	36,904	44.61	33.42	40.44	64,926	48.30	17.1	7,552	44.42
1976	4,438	38,992	39.11	37.65	45.18	70,454	43.19	17.5	6,474	47.84
1977	4,696	38,717	40.38	38.74	48.19	74,019	41.12	19.8	6,133	53.38
1978	3,620	36,948	52.34	56.16	69.24	74,139	48.67	22.4	5,169	63.49
1979	2,499	31,504	67.75	77.60	91.41	85,425	42.13	18.3	4,833	66.58
1980	2,294	31,642	66.96	71.30	75.52	91,882	39.48	14.4	5,363	59.81
1981	2,478	32,819	63.84	64.26	77.25	87,850	44.29	14.9	5,789	[7] 52.23
1982	2,729	33,907	64.22	62.79	77.70	79,328	55.21	22.4	6,273	53.03
1983	2,798	34,816	62.52	61.39	72.97	84,762	47.73	16.6	6,412	54.74
1984	3,030	35,880	65.33	63.11	63.96	82,478	49.03	15.3	6,549	61.39
1981:										
January	215	2,803	63.08	68.56	78.38	7,768	41.67	12.8	488	50.00
February	192	2,483	61.50	68.41	78.00	6,873	42.78	12.8	426	53.50
March	213	2,726	61.40	65.47	80.88	7,988	39.88	11.9	488	
April	190	2,625	64.92	66.28	83.90	7,993	40.15	12.0	512	
May	158	2,593	66.86	63.10	84.25	7,004	41.96	12.6	426	
June	175	2,770	68.26	63.51	82.88	6,682	48.78	15.0	440	66.42
July	204	2,765	67.86	61.51	76.00	6,540	51.01	15.7	439	57.33
August	198	2,772	66.37	64.15	77.25	6,580	51.14	17.1	467	54.10
September	228	2,846	65.37	64.56	77.30	7,320	48.89	19.1	546	48.53
October	236	2,939	61.45	62.52	71.75	7,872	46.15	18.4	558	49.86
November	217	2,668	59.81	61.77	68.88	7,308	42.10	17.7	476	45.27
December	254	2,829	59.24	58.96	67.50	7,923	40.17	16.3	522	45.10
1982:										
January			60.75	59.22	69.00		45.77	17.1		48.92
February			63.54	62.37	67.50		49.70	19.8		51.58
March	[8] 702	[8] 8,183	65.80	63.96	71.50	[8] 20,908	49.50	19.8	[8] 1,570	58.52
April			69.11	64.72	78.00		52.16	20.1		58.67
May			72.10	66.07	82.88		58.35	21.8		62.56
June	609	8,192	70.18	63.70	85.00	20,043	59.01	22.4	1,493	60.28
July			66.18	64.17	84.38		59.70	23.1		56.16
August			65.14	66.42	81.12		63.18	26.6		50.71
September	692	8,770	61.25	63.55	84.60	18,310	63.12	28.5	1,577	48.93
October			58.78	62.21	75.00		57.27	28.2		46.92
November			58.91	61.24	75.00		53.90	24.6		45.46
December	726	8,762	59.82	59.17	78.40	20,068	55.23	23.7	1,634	47.62
1983:										
January	221	2,894	59.33	63.70	75.88	6,421	57.24	23.4	509	53.50
February	204	2,554	61.20	66.34	75.00	5,762	57.78	21.9	457	58.50
March	246	2,828	64.03	66.71	75.50	7,350	51.37	18.6	616	59.75
April	202	2,615	67.70	65.90	77.12	7,086	47.84	15.9	509	58.75
May	194	2,820	67.51	63.88	76.00	6,905	47.40	15.1	508	59.00
June	211	3,000	65.90	60.41	71.00	7,028	45.73	14.4	508	53.00
July	214	2,737	62.22	58.21	75.00	6,362	45.81	13.9	497	51.12
August	262	3,220	61.27	59.58	75.00	7,082	49.77	13.9	585	49.25
September	258	3,156	59.19	55.81	73.38	7,268	46.05	13.3	595	48.50
October	259	3,099	59.58	56.97	66.75	7,829	41.64	12.8	580	51.75
November	266	2,899	59.41	58.12	67.50	8,152	38.81	11.8	510	56.00
December	262	2,994	62.85	61.00	67.50	7,515	46.53	14.0	536	57.75
1984:										
January	253	2,951	67.08	64.39	64.94	6,947	50.14	15.4	540	60.50
February	236	2,836	67.07	65.97	77.50	6,591	46.68	14.6	548	58.75
March	264	2,954	68.60	66.30	77.50	7,578	47.36	14.3	586	58.75
April	226	2,728	67.86	64.15	77.50	6,953	48.69	14.3	592	60.50
May	233	3,169	65.89	60.82	78.00	7,153	48.22	14.1	558	62.25
June	218	3,062	64.28	59.28	75.47	6,392	50.04	14.5	500	61.75
July	258	2,996	65.79	62.17	58.12	5,806	54.25	15.8	511	61.50
August	294	3,260	64.36	61.34	52.50	6,628	52.57	16.2	561	62.76
September	245	2,903	62.68	62.01	52.50	6,439	47.86	16.0	528	63.58
October	282	3,313	60.85	62.74	53.75	7,908	45.01	16.5	588	63.35
November	275	2,923	64.24	63.96	50.00	7,354	48.55	18.4	524	62.98
December	247	2,784	65.32	64.26	50.00	6,729	49.03	19.0	514	60.08

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MEATS

YEAR AND MONTH	TOTAL MEATS (EXCLUDING LARD)				BEEF AND VEAL					LAMB AND MUTTON	
	Production [1]	Stocks, cold storage, end of period [2]	Exports, meats and meat preparations [3]	Imports, meats and meat preparations [3]	Production [1]	Stocks, cold storage, end of period [2]	Exports [3]	Imports [3]	Price, wholesale, beef, fresh steer carcasses, choice (Dollars per pound) [4]	Production [1]	Stocks, cold storage, end of period [2]
	Millions of pounds, except as noted										
1961	27,438	485	484	942	15,890	211	30	665	0.427	818	18
1962	27,891	506	499	1,311	15,867	202	27	948	.464	795	15
1963	29,516	653	544	1,466	16,896	288	27	1,104	.417	757	19
1964	31,687	702	665	1,088	18,965	328	57	841	.398	703	13
1965	30,636	484	535	1,042	19,261	269	46	718	.433	639	12
1966	[5] 32,124	621	480	1,315	[5] 20,355	317	32	895	.442	[5] 639	17
1967	33,753	644	484	1,397	20,740	286	34	[6] 967	.451	636	15
1968	34,817	625	508	1,594	21,358	304	29	1,129	.473	592	14
1969	34,914	637	571	1,685	21,600	363	28	1,194	[7] .492	540	16
1970	35,818	759	518	1,844	22,030	347	32	1,319	.490	540	19
1971	37,363	796	[6] 547	1,789	22,213	375	44	[6] 1,285	.547	544	19
1972	36,640	670	614	2,012	22,[illegible]27	380	54	1,461	.576	533	16
1973	34,495	830	759	1,972	21,413	459	81	1,471	[8] .696	504	15
1974	37,323	803	714	1,634	23,286	415	53	1,191	.691	454	14
1975	36,213	675	864	1,694	24,500	360	46	1,304	.754	399	12
1976	39,060	[9] 733	1,305	1,868	26,480	[9] 464	82	1,467	.644	361	15
1977	39,172	567	1,315	1,741	25,780	327	93	1,377	.662	341	10
1978	38,119	724	[10] 1,338	2,072	24,610	414	[10] 388	1,635	.839	300	12
1979	37,225	706	1,378	2,178	21,671	361	366	1,712	1.011	284	11
1980	38,590	750	1,663	2,052	21,849	338	425	1,531	1.044	310	9
1981	38,675	578	1,847	1,832	22,629	266	486	1,317	.998	328	11
1982	37,266	554	1,566	2,015	22,789	302	540	1,446	1.013	356	9
1983	38,974	679	1,449	2,030	23,487	334	571	1,382	.978	368	11
1984	38,987	696	1,422	2,160	23,895	372	627	1,277	1.001	372	7
1981:											
January	3,417	790	143	171	1,972	371	34	128	.998	29	9
February	3,014	783	141	167	1,752	356	38	128	.961	26	8
March	3,389	776	169	131	1,935	351	54	87	.943	29	8
April	3,299	817	148	155	1,845	349	40	110	.997	29	10
May	3,071	795	189	140	1,794	338	34	95	1.033	24	10
June	3,118	717	180	153	1,893	306	46	108	1.065	24	12
July	3,041	629	128	162	1,855	280	30	116	1.072	24	13
August	3,044	539	144	168	1,861	252	39	119	1.039	25	14
September	3,247	509	123	180	1,930	242	40	141	1.030	30	13
October	3,433	547	174	167	2,011	252	48	123	.960	31	13
November	3,185	552	154	120	1,838	241	39	80	.946	27	11
December	3,417	578	153	118	1,942	266	43	80	.937	30	11
1982:											
January		553	129	127		259	33	93	.974		10
February		524	147	106		232	46	72	1.012		8
March	[11] 9,345	536	124	160	[11] 5,562	220	44	108	1.038	[11] 90	9
April			131	169			40	130	1.095		
May			167	167			52	116	1.151		
June	9,097	[11] 504	147	215	5,462	[11] 197	49	158	1.112	85	[11] 8
July			111	158			40	113	1.026		
August			108	234			41	180	1.008		
September	9,165	474	112	246	5,837	254	42	194	.955	88	9
October			133	194			52	146	.930		
November			143	124			56	67	.929		
December	9,659	554	115	114	5,928	302	43	69	.926	93	9
1983:											
January	3,151	579	114	208	1,962	310	44	153	.939	30	8
February	2,787	576	104	177	1,739	315	42	127	.966	27	8
March	3,269	586	136	170	1,929	306	55	112	1.006	36	8
April	3,051	608	133	178	1,759	285	46	123	1.078	30	8
May	3,163	619	115	187	1,891	272	40	131	1.050	30	9
June	3,299	595	118	176	2,004	261	44	122	1.024	29	9
July	3,002	570	121	189	1,840	259	46	134	.977	28	8
August	3,440	543	99	161	2,157	275	42	128	.950	33	9
September	3,435	535	130	171	2,128	277	58	117	.921	33	9
October	3,523	577	127	169	2,103	287	53	112	.912	32	9
November	3,472	668	134	123	1,974	325	59	71	.916	29	10
December	3,383	679	119	104	2,002	334	43	54	.998	30	11
1984:											
January	3,219	693	112	180	1,953	349	50	118	1.057	31	8
February	3,092	708	104	167	1,895	343	47	108	1.029	32	8
March	3,349	738	134	171	1,977	336	67	107	1.051	35	8
April	3,079	778	106	198	1,812	334	46	113	1.035	34	9
May	3,411	819	114	161	2,099	321	49	81	.996	31	9
June	3,205	776	103	128	2,022	311	36	60	.985	27	8
July	3,045	714	128	209	1,976	310	59	123	1.013	28	8
August	3,362	628	119	198	2,156	298	56	120	.976	31	7
September	3,111	646	123	189	1,943	328	57	112	.944	29	9
October	3,672	677	139	226	2,228	339	60	149	.924	33	8
November	3,324	687	121	175	1,967	359	48	98	.991	30	8
December	3,119	696	119	159	1,869	372	50	88	1.012	30	7

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MEATS, MISCELLANEOUS FOOD PRODUCTS

YEAR AND MONTH	MEATS—Pork, excluding lard (Millions of pounds, except as noted)						MISCELLANEOUS FOOD PRODUCTS					
							Cocoa (cacao) beans		Coffee			Fish, stocks, cold storage, end of period (Millions of pounds) [8]
									Imports (Thousands of bags—60 kilograms) [6]			
	Production [1]	Stocks, cold storage, end of period [2]	Exports [3]	Imports [3]	Producer Price Index, Hams, smoked (1967 = 100) [4]	Fresh loins, wholesale price, 8 – 14 lb. average—N.Y. (Dollars per pound) [5]	Imports, including shells (Thousands of long tons) [6]	Price, producer, Accra—New York (Dollars per pound) [7]	Total	From Brazil	Price, producer, Santos, No. 4—New York (Dollars per pound) [7]	
1961	10,730	200	68	174	88.7	0.479	344.2	0.227	22,333	8,574	0.363	197
1962	11,229	230	64	204	91.7	.475	285.5	.208	24,490	9,091	.344	231
1963	11,863	277	138	211	86.0	.443	281.6	.254	23,835	9,265	.346	244
1964	12,019	284	133	210	85.0	.443	268.4	.234	22,823	7,212	.479	215
1965	10,736	152	53	262	100.5	.532	354.4	.172	21,290	5,742	.451	236
1966	[9] 11,130	234	55	298	108.7	.569	319.3	.246	22,056	6,726	.414	271
1967	12,377	286	56	[10] 307	100.0	.515	282.6	.288	21,312	6,069	.384	253
1968	12,867	256	92	324	98.6	.509	226.2	.344	25,377	8,318	.376	285
1969	12,774	211	152	316	106.5	.575	218.4	.458	20,232	5,780	.408	275
1970	13,248	336	87	347	106.1	.569	279.2	.341	19,727	4,712	.557	306
1971	14,606	330	72	357	100.9	.498	315.8	.268	21,669	5,991	[11] .461	302
1972	13,460	214	105	395	119.2	.645	282.2	.322	20,757	6,152	[11] .544	415
1973	12,578	286	169	398	[11] 154.2	.819	248.0	.636	21,799	4,606	.676	459
1974	13,583	307	104	362	[11] 201.0	.786	221.1	.982	19,248	2,725	.702	[12] 433
1975	11,314	249	207	327	269.4	.893	233.0	.759	20,289	3,743	[11] .678	356
1976	12,219	[13] 212	311	[10] 318	261.2	.977	235.4	1.092	19,788	3,092	[11] 1.228	371
1977	13,051	186	289	298	253.1	.952	172.1	[14] 2.515	14,808	2,453		420
1978	13,209	242	[15] 346	347	282.1	1.092	209.7	[14] 2.500	18,133	2,679	[11] 1.484	421
1979	15,270	281	330	361	252.6	1.076	165.2	[14] 1.604	19,396	1,890	1.763	471
1980	16,431	349	314	433	[11] 254.8	1.011	148.5	1.354	18,153	3,505	2.066	393
1981	15,719	264	347	432	266.5	1.137	245.0	1.085	16,555	3,243	1.594	350
1982	14,121	219	282	498	306.3	1.277	194.2	.924	17,416	3,372	1.420	383
1983	15,120	301	251	555	292.6	1.159	213.7	1.082	16,449	3,418	1.400	425
1984	14,720	274	197	784	294.1	1.157	190.9	1.262	17,734	3,866	1.430	370
1981:												
January	1,418	351	27	37	249.4	1.158	13.5	1.095	1,858	473	2.180	388
February	1,235	356	32	33	246.9	1.146	27.8	1.100	1,738	259	2.180	344
March	1,425	361	37	37	245.9	1.105	19.2	1.120	1,395	364	2.180	319
April	1,425	404	31	36	252.4	1.035	30.4	1.150	1,299	138	2.180	295
May	1,254	394	39	37	242.4	1.124	27.1	1.040	1,356	283	1.290	294
June	1,201	347	34	39	254.4	1.191	24.1	.890	1,026	166	1.155	331
July	1,162	284	19	39	278.9	1.261	19.3	1.085	922	213	1.155	355
August	1,157	225	19	42	282.6	1.212	22.0	1.120	1,213	172	1.270	373
September	1,287	207	22	29	284.3	1.185	20.3	1.170	1,150	256	1.270	378
October	1,391	238	28	36	284.5	1.148	24.1	1.130	1,487	316	1.295	363
November	1,319	255	30	35	283.3	1.074	5.8	1.030	1,565	309	1.470	355
December	1,445	264	29	33	292.5	1.007	11.5	1.090	1,547	294	1.500	350
1982:												
January		247	30	30	271.1	1.209	10.0	1.160	1,287	186	1.510	329
February		246	25	30	278.6	1.169	29.0	1.070	1,195	210	1.360	293
March	[16] 3,693	274	21	48	282.4	1.100	17.6	1.020	1,490	267	1.360	285
April			22	34	283.7	1.186	15.3	.990	1,147	227	1.450	287
May			42	43	289.2	1.301	16.8	.940	1,476	299	1.450	258
June	3,550	[16] 264	32	50	299.4	1.386	11.9	.800	1,335	213	1.450	290
July			19	42	299.6	1.376	13.0	.830	1,282	264	1.450	337
August			18	45	305.6	1.366	20.3	.860	1,602	307	1.450	374
September	3,240	183	16	44	327.5	1.415	14.3	.870	1,640	412	1.450	380
October			17	43	342.7	1.349	14.4	.880	2,005	445	1.450	379
November			22	51	342.0	1.232	14.4	.820	1,356	196	1.330	386
December	3,638	219	19	40	353.2	1.229	17.4	.850	1,602	346	1.330	383
1983:												
January	1,159	224	15	50	330.6	1.291	46.0	.910	1,556	384	1.330	346
February	1,021	216	18	42	324.1	1.369	42.7	1.020	1,332	310	1.330	306
March	1,303	235	21	49	315.2	1.219	19.0	.990	1,373	232	1.330	298
April	1,262	273	32	48	290.1	1.180	36.4	.960	1,253	259	1.415	286
May	1,243	293	22	47	281.5	1.162	14.4	1.000	1,502	292	1.415	292
June	1,286	280	22	46	275.5	1.173	11.1	1.200	1,034	229	1.415	318
July	1,134	253	19	46	269.2	1.144	9.6	1.100	1,319	246	1.415	367
August	1,250	214	16	45	273.2	1.156	7.2	1.220	1,230	310	1.430	417
September	1,273	210	16	45	280.7	1.129	6.1	1.050	1,532	344	1.430	421
October	1,388	240	23	50	283.0	1.062	5.3	1.108	1,685	307	1.430	417
November	1,468	295	23	44	284.7	.954	7.7	1.150	1,380	240	1.430	415
December	1,350	301	23	43	303.9	1.070	8.2	1.270	1,253	265	1.430	425
1984:												
January	1,235	295	18	53	288.6	1.246	15.5	1.320	1,598	279	1.430	406
February	1,165	312	16	52	283.0	1.152	21.3	1.340	1,299	149	1.430	370
March	1,338	351	18	56	279.6	1.072	28.7	1.335	1,440	267	1.430	343
April	1,233	390	19	75	286.9	1.112	16.9	1.283	1,905	313	1.430	329
May	1,281	438	18	74	286.3	1.141	24.7	1.350	1,615	315	1.430	322
June	1,156	405	14	62	283.8	1.150	15.3	1.285	1,059	193	1.430	342
July	1,041	345	16	78	286.5	1.342	13.3	1.215	1,722	377	1.430	376
August	1,175	269	13	69	294.9	1.246	10.8	1.170	1,735	510	1.430	385
September	1,139	257	12	67	295.0	1.198	10.4	1.210	1,432	408	1.430	417
October	1,411	276	21	68	294.9	1.072	5.0	1.250	1,614	453	1.430	397
November	1,326	269	17	69	312.5	1.037	10.8	1.260	1,127	347	1.430	393
December	1,220	274	14	62	337.8	1.120	18.2	1.130	1,187	254	1.430	370

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MISCELLANEOUS FOOD PRODUCTS AND TOBACCO

YEAR AND MONTH OR QUARTER	MISCELLANEOUS FOOD PRODUCTS					TOBACCO							
	Sugar				Tea imports (Thousands of pounds) [1]	Leaf				Manufactured products (Millions)			
	Exports, raw and refined (Short tons) [1]	Imports, raw and refined (Thousands of short tons) [1]	Producer Price Indexes [2]			Production—Crop estimate for year (Millions of pounds) [3]	Stocks, dealers' and manufacturers', end of period (Millions of pounds) [4]	Exports, including scrap and stems (Thousands of pounds) [5]	Imports, including scrap and stems (Thousands of pounds) [5]	Consumption (withdrawals)			Exports, cigarettes [6]
			Raw, cane (1967 = 100)	Refined (December 1977 = 100)						Cigarettes (small)		Cigars (large), taxable [7]	
										Tax exempt [6]	Taxable [7]		
1961	6,115	4,223	86.4		109,337	2,061	4,887	501,006	166,444	39,550	488,119	6,372	22,216
1962	3,106	4,616	88.7		129,692	2,315	5,144	468,878	167,408	41,070	494,463	6,355	24,080
1963	4,108	4,474	111.3		126,228	2,344	5,288	505,484	167,823	41,088	509,588	6,565	23,615
1964	4,222	3,590	95.3		133,592	2,228	5,666	514,514	179,651	42,643	497,446	8,106	25,144
1965	2,359	3,865	92.8		130,358	1,855	5,582	468,075	182,558	44,236	511,463	7,578	23,052
1966	3,006	4,236	96.1		132,996	1,885	5,353	551,162	179,336	46,112	522,532	7,075	23,453
1967	1,468	4,681	100.0		142,583	1,968	5,486	571,559	[8] 197,109	48,971	527,800	6,846	23,652
1968	1,320	4,996	103.3		155,335	1,710	5,179	598,916	217,708	53,845	523,007	6,759	26,461
1969	967	4,900	106.4		139,962	1,803	4,940	579,106	213,402	47,263	510,532	6,745	24,970
1970	7,891	5,252	111.2		135,202	1,906	5,006	510,325	235,428	51,166	532,767	6,705	29,147
1971	481	5,310	117.1		175,432	1,705	4,828	[8] 474,209	[8] 248,529	49,206	528,858	6,506	31,802
1972	778	5,230	125.3		151,495	1,749	4,700	[8] 606,176	240,509	49,007	551,016	5,896	34,602
1973	3,946	5,229	140.8		173,314	1,742	4,409	[8] 612,980	268,585	55,902	590,342	5,554	41,543
1974	62,734	[8] 5,774	399.3		[8] 178,326	1,990	4,457	651,415	[8] 299,946	59,272	576,175	5,016	46,901
1975	205,989	3,828	316.2		159,287	2,182	4,738	563,030	320,318	62,278	588,345	4,476	49,935
1976	69,735	4,544	185.5		181,304	2,137	4,798	577,997	310,393	72,126	617,892	4,041	61,370
1977	20,335	5,785	149.5		[8] 203,012	1,914	5,008	[8] 628,564	316,236	78,133	592,006	3,776	66,835
1978	[9] 14,138	4,177	190.2	109.2	151,751	2,025	5,071	687,772	335,981	85,135	614,208	3,621	74,359
1979	14,924	4,810	209.8	118.9	174,690	1,527	4,974	561,756	377,203	93,150	613,830	3,356	79,717
1980	608,029	4,127	413.0	213.1	184,786	1,786	4,850	591,518	365,622	94,256	620,565	3,292	81,998
1981	979,157	5,054	272.7	170.4	190,254	2,064	5,080	575,255	335,920	92,006	638,114	3,259	82,582
1982	58,512	2,616	278.4	161.0	182,613	1,994	5,367	562,260	295,740	82,078	614,017	3,056	73,585
1983	207,871	2,915	315.9	172.1	170,451	1,429	5,357	509,828	316,917	69,680	597,464	[8] 3,054	60,698
1984	308,300	2,947	312.0	173.5	194,565	1,728	5,444	528,451	409,102	67,112	597,893	2,960	56,517
1981:													
January	26,370	387	416.8	235.6	12,891			44,809	33,973	9,868	53,048	258	6,958
February	55,765	289	366.1	216.3	18,354			32,831	44,274	9,248	51,474	211	8,289
March	134,737	313	318.0	196.6	14,696		4,617	53,728	31,753	7,603	56,202	292	8,534
April	80,412	255	274.9	182.6	19,220			49,414	24,274	6,891	53,670	257	6,046
May	83,266	398	224.2	164.4	18,990			44,571	28,796	6,341	50,678	274	6,521
June	115,336	312	262.6	173.2	17,736		4,285	40,142	22,347	8,031	56,519	336	6,214
July	88,501	347	271.5	154.7	14,586			31,277	22,171	6,766	51,064	242	6,231
August	122,452	313	253.9	160.6	19,128			27,398	32,153	7,555	58,716	261	6,468
September	91,131	424	211.7	140.2	13,205		4,699	45,510	32,372	7,636	58,150	313	7,149
October	58,370	653	219.3	141.5	15,855			63,222	27,889	8,141	56,635	301	7,300
November	65,210	462	223.7	137.2	13,473			86,775	22,946	7,447	49,658	267	8,058
December	47,605	902	230.1	142.2	12,121		5,080	55,577	12,970	6,479	42,300	247	4,713
1982:													
January	4,370	223	246.9	152.6	15,055			31,670	31,264	7,479	48,234	215	6,426
February	16,359	100	244.4	153.1	15,464			39,392	16,579	8,990	52,850	221	8,148
March	4,246	316	232.3	152.9	13,787		4,909	62,116	20,393	7,584	57,430	267	7,337
April	2,953	215	242.2	152.0	13,176			41,756	22,659	6,577	48,368	248	5,540
May	2,837	142	268.5	159.4	16,518			53,960	24,820	5,919	48,240	269	5,670
June	15,619	218	285.9	161.0	14,309		4,675	37,226	25,012	6,265	60,590	292	5,797
July	2,212	360	314.5	164.5	14,286			23,910	17,725	5,784	49,167	234	4,461
August	1,478	133	323.2	169.2	15,598			30,179	41,903	7,595	55,802	279	5,844
September	1,751	90	296.5	169.0	17,425		5,034	24,805	25,541	6,789	56,655	291	5,894
October	4,551	520	292.0	166.8	16,207			74,480	29,006	6,415	54,068	259	6,734
November	1,299	167	296.7	165.9	18,222			92,236	29,126	6,766	49,538	261	6,144
December	837	133	297.8	166.0	12,567		5,367	50,528	11,714	5,915	33,075	220	5,589
1983:													
January	1,624	164	300.1	166.6	13,748			24,189	23,898	6,828	48,686	229	5,614
February	934	219	313.7	169.3	15,092			38,339	19,565	6,091	42,701	197	5,811
March	1,308	140	312.4	168.5	14,170		5,288	45,958	23,013	5,590	54,360	255	4,249
April	1,236	238	319.8	171.9	15,799			43,953	29,965	4,260	47,467	216	4,319
May	984	333	323.1	171.8	16,018			33,631	24,428	5,828	47,854	261	4,687
June	11,555	139	323.0	172.8	10,931		4,990	32,728	22,307	7,411	60,448	239	6,119
July	10,506	242	314.9	173.8	12,159			28,635	28,582	4,678	42,985	211	4,671
August	45,455	193	321.4	173.0	11,747			36,045	27,161	5,980	54,516	309	4,608
September	55,973	339	321.4	175.1	15,025		5,209	26,430	21,462	6,294	52,532	286	5,318
October	29,866	322	314.9	175.1	16,531			51,706	35,975	5,743	49,628	272	4,941
November	16,605	333	314.1	173.9	13,600			87,912	37,916	5,603	53,075	271	5,190
December	31,825	253	311.6	173.8	15,631		5,357	60,302	22,646	5,374	43,212	224	5,171
1984:													
January	28,400	269	309.4	174.7	15,599			41,984	29,786	5,243	49,948	244	3,775
February	33,940	358	315.6	173.4	15,956			40,165	43,619	4,790	44,582	226	4,366
March	30,094	278	314.8	174.6	20,235		5,210	43,329	40,005	5,745	50,788	246	4,893
April	32,915	299	315.3	174.5	18,031			32,400	27,690	5,341	47,415	217	5,081
May	37,144	204	314.5	175.4	17,546			26,476	26,321	5,172	50,315	267	3,557
June	19,892	174	315.5	174.8	12,803		4,987	28,857	22,928	5,080	57,741	284	4,802
July	12,019	247	315.4	174.2	22,287			14,831	49,558	6,091	44,541	205	4,895
August	15,985	212	310.8	173.8	12,023			18,351	36,888	5,731	53,152	276	3,885
September	14,022	168	312.3	172.8	14,169		5,186	39,148	33,184	5,362	46,797	261	5,308
October	27,266	259	309.4	172.1	20,946			67,982	33,937	6,635	56,633	282	5,617
November	21,204	313	306.2	171.6	12,386			97,864	38,837	6,302	53,202	230	5,959
December	35,419	165	304.5	170.2	12,585		5,444	77,064	26,347	5,620	42,779	222	4,378

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LEATHER AND PRODUCTS—LEATHER AND MANUFACTURES

YEAR AND MONTH	LEATHER		FOOTWEAR								
			Production (Thousands of pairs) [3]						Producer Price Indexes [2]		
	Exports (Thousands of square feet) [1]	Producer Price Index, leather (1967 = 100) [2]	Total	Shoes, sandals, and play shoes, except athletic	Slippers	Athletic	Other footwear	Exports (Thousands of pairs) [1]	Men's leather upper, dress and casual (12/80 = 100)	Women's leather upper (1967 = 100)	Women's plastic upper (12/80 = 100)
1961	114,409	96.1	592,907	507,636	72,567	6,641	6,063	2,149			
1962	78,251	98.4	633,238	532,782	82,999	10,102	7,355	2,119			
1963	96,767	92.4	604,328	509,722	77,619	9,753	7,234	2,037			
1964	89,078	93.3	612,790	516,654	78,906	6,949	10,281	1,912			
1965	69,953	98.0	626,229	[6] 526,190	[6] 90,231	[6] 6,967	[6] 2,841	[7] 2,533			
1966	65,704	109.8	641,696	537,681	93,823	7,268	2,924	2,737			
1967	71,769	100.0	599,964	495,380	95,620	6,949	2,015	2,217			
1968	77,266	102.1	642,427	526,580	105,437	8,331	2,079	2,884			
1969	65,802	108.7	576,961	462,231	101,735	8,675	4,320	2,324			
1970	79,365	107.7	562,318	451,816	96,181	8,955	5,386	2,154			
1971	82,944	112.7	535,777	425,875	98,147	8,440	3,315	2,106			
1972	117,556	140.3	526,500	417,604	98,272	8,726	2,053	2,253			
1973	120,104	160.1	490,033	386,636	91,166	9,656	2,575	3,599		125.0	
1974	148,565	154.3	452,955	355,147	85,502	9,890	2,416	3,993		132.5	
1975	184,104	151.5	413,080	331,232	70,536	7,917	3,392	4,332		140.0	
1976	203,707	188.1	422,507	345,433	64,880	10,064	2,130	6,023		146.8	
1977	206,276	201.0	418,120	324,540	77,602	15,978	2,805	5,411		152.4	
1978	[8] 208,799	238.6	418,948	314,695	79,353	20,852	2,669	[8] 6,179		165.5	
1979	187,665	356.7	398,872	305,564	72,779	20,529	3,651	7,581		192.9	
1980	192,597	310.6	386,311	298,362	72,911	15,038	2,698	9,781		211.7	
1981	192,193	319.8	371,997	284,397	69,769	17,831	3,355	9,688	103.1	214.4	99.6
1982	159,804	311.4	359,107	285,200	54,041	19,866	6,396	7,717	105.2	215.5	97.9
1983	155,808	330.7	344,265	268,991	56,215	19,059	5,696	6,158	107.0	223.4	100.7
1984	163,373	372.3	296,708	229,366	55,068	12,274	4,332	6,240	107.9	219.2	102.8
1981:											
January	19,633	332.6	31,091	23,390	6,085	1,616	286	710	100.6	216.3	100.5
February	14,418	310.0	30,362	23,322	5,514	1,526	291	804	102.0	217.9	101.8
March	19,717	322.5	34,049	26,201	6,187	1,661	275	1,180	102.6	214.0	102.8
April	17,678	337.8	32,640	25,275	5,591	1,774	232	913	103.0	214.1	102.8
May	18,016	330.0	31,634	24,602	5,468	1,564	229	729	102.7	214.5	103.0
June	18,692	321.0	29,983	22,666	5,711	1,606	237	976	103.5	213.4	102.9
July	13,921	319.0	26,782	21,022	4,575	1,185	260	551	103.6	214.0	102.9
August	10,918	313.7	30,370	22,766	6,108	1,496	272	785	103.8	213.6	101.0
September	15,393	313.2	32,633	24,990	6,267	1,376	419	640	104.1	217.9	97.8
October	12,682	313.7	34,725	25,673	7,515	1,537	321	663	103.6	212.1	93.5
November	19,464	311.3	30,319	23,010	6,104	1,205	281	1,121	103.9	212.3	93.5
December	11,660	312.3	27,409	21,480	4,644	1,285	252	615	103.7	212.3	93.0
1982:											
January	10,849	319.0	29,398	24,077	3,591	1,730	450	505	104.9	204.1	94.4
February	10,343	317.7	30,209	23,939	4,485	1,785	500	629	103.5	205.3	94.4
March	13,696	313.3	34,403	27,197	5,255	1,951	567	681	104.0	207.7	94.7
April	15,534	310.6	30,006	23,557	4,759	1,690	553	839	105.8	215.6	98.3
May	17,449	309.8	31,026	24,847	4,547	1,632	547	693	106.0	214.1	98.3
June	18,610	307.7	30,992	24,090	5,347	1,555	579	742	101.2	218.5	98.5
July	18,486	307.4	26,076	22,202	2,937	937	556	636	106.2	219.0	99.1
August	12,065	304.9	30,654	23,914	4,957	1,783	436	577	106.3	219.5	99.1
September	10,417	309.2	31,391	24,549	5,180	1,662	579	595	106.4	220.0	99.7
October	11,842	309.5	31,204	23,818	5,499	1,887	568	649	107.0	221.8	99.8
November	9,726	312.8	28,436	21,962	4,881	1,593	555	635	107.0	221.8	99.8
December	10,786	314.4	25,312	21,048	2,603	1,661	506	536	104.5	221.8	99.2
1983:											
January	11,052	314.4	28,134	21,665	4,707	1,762	517	497	105.2	231.5	99.1
February	12,453	312.8	32,103	24,956	4,629	2,518	449	436	106.9	219.5	98.8
March	15,078	316.2	31,813	24,409	5,239	2,165	581	637	106.6	220.4	98.8
April	15,200	320.5	27,333	21,174	4,229	1,930	587	553	107.0	224.3	99.9
May	13,492	326.6	30,297	23,676	4,707	1,914	603	486	104.6	224.6	99.9
June	14,868	335.9	28,782	22,700	4,577	1,505	517	546	107.6	222.6	99.8
July	12,013	337.9	22,774	19,326	2,641	807	270	520	107.3	221.8	101.1
August	13,099	343.4	30,703	24,092	5,354	1,257	443	591	107.8	222.2	102.0
September	12,715	339.4	29,710	22,921	5,524	1,265	499	506	108.1	224.8	102.9
October	14,027	336.6	29,368	22,623	5,511	1,234	505	539	108.0	224.6	102.9
November	12,400	340.5	28,038	21,152	5,619	1,267	387	454	107.4	224.3	102.9
December	9,412	344.1	25,210	20,297	3,478	1,435	338	394	107.4	220.0	100.5
1984:											
January	13,624	346.2	26,690	20,884	4,616	1,190	231	361	108.2	221.7	102.3
February	13,015	362.0	28,458	22,185	5,216	1,057	303	344	108.5	222.9	102.8
March	17,787	378.0	29,565	22,800	5,360	1,405	367	450	108.1	224.1	102.7
April	14,772	386.7	27,115	21,294	4,737	1,084	320	468	107.9	218.0	105.1
May	19,514	390.7	27,956	21,809	5,070	1,077	295	675	107.6	218.1	105.1
June	14,294	387.8	24,074	18,703	4,614	757	327	461	107.6	215.2	105.1
July	12,907	383.2	20,277	16,700	2,978	599	352	486	108.1	215.6	102.0
August	14,046	378.1	25,456	18,580	5,579	1,297	473	581	109.0	216.2	102.0
September	11,219	371.4	21,445	16,050	4,384	1,011	435	594	109.2	216.3	101.6
October	11,533	369.3	24,680	18,545	5,176	959	551	683	109.2	216.6	101.4
November	10,231	359.8	21,856	16,759	4,241	856	393	587	105.5	223.1	101.4
December	10,431	354.5	19,136	15,057	3,097	982	285	549	105.5	222.4	102.7

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LUMBER AND PRODUCTS—LUMBER (ALL TYPES)

YEAR AND MONTH	LUMBER (ALL TYPES) [1]										
	Production			Shipments			Stocks (gross), mill, end of period			Exports, sawmill products [2]	Imports, sawmill products [2]
	Total	Hardwoods	Softwoods	Total	Hardwoods	Softwoods	Total	Hardwoods	Softwoods		
1961	32,019	5,953	26,066	32,665	6,424	26,241	6,861	1,683	5,178	755	4,258
1962	33,178	6,359	26,819	33,354	6,289	27,065	6,602	1,752	4,850	758	4,893
1963	34,171	7,154	27,017	34,184	6,924	27,260	6,588	1,982	4,606	877	[3] 5,344
1964	35,733	7,275	28,458	35,941	7,769	28,172	6,380	1,488	4,892	957	5,240
1965	35,697	7,467	28,230	36,472	7,889	28,583	5,605	1,066	4,539	962	5,163
1966	35,710	7,737	27,973	35,650	7,770	27,860	5,685	1,033	4,652	1,009	5,120
1967	34,499	7,430	27,069	34,433	7,063	27,370	5,751	1,400	4,351	1,112	4,987
1968	36,124	7,188	28,936	36,871	7,750	29,121	5,004	838	4,166	1,143	6,087
1969	35,382	7,482	27,900	35,035	7,673	27,362	5,359	647	4,712	1,158	6,263
1970	34,245	7,138	27,107	33,247	6,279	26,968	6,350	1,506	4,844	1,266	6,095
1971	36,381	6,949	29,432	37,455	7,455	30,000	5,275	999	4,276	1,081	7,599
1972	37,643	6,770	30,873	38,761	7,188	31,573	4,157	581	3,576	1,390	9,428
1973	38,297	7,008	31,289	37,989	7,130	30,859	4,462	459	4,006	1,959	9,540
1974	34,097	6,904	27,193	33,432	6,555	26,877	5,124	802	4,322	1,668	7,249
1975	31,583	5,872	25,711	31,769	5,799	25,970	4,938	875	4,063	1,643	5,968
1976	[4] 35,760	[4] 6,417	[4] 29,343	[4] 35,612	[4] 6,405	[4] 29,207	5,086	887	4,199	1,909	8,178
1977	[4] 37,667	[4] 6,680	[4] 30,987	[4] 37,899	[4] 6,794	[4] 31,105	4,804	773	4,081	1,670	10,698
1978	[4] 37,896	[4] 6,997	[4] 30,899	[4] 37,948	[4] 6,971	[4] 30,977	4,803	800	4,003	1,300	12,199
1979	[4] 37,445	[4] 7,294	[4] 30,151	[4] 36,909	[4] 6,931	[4] 29,978	5,339	1,163	4,176	1,447	11,513
1980	[4] 31,858	[4] 7,058	[4] 24,800	[4] 31,371	[4] 6,456	[4] 24,915	5,826	1,765	4,061	1,655	9,859
1981	[4] 29,216	[4] 6,313	[4] 22,903	[4] 29,132	[4] 6,151	[4] 22,981	5,910	1,927	3,983	......	9,518
1982	[4] 25,795	[4] 4,774	[4] 21,021	[4] 25,960	[4] 4,935	[4] 21,025	5,745	1,766	3,979	......	9,421
1983	[4] 31,479	[4] 5,721	[4] 25,758	[4] 31,358	[4] 5,896	[4] 25,462	5,866	1,591	4,275	......	12,293
1984	[4] 36,675	[4] 5,713	[4] 30,962	[4] 36,598	[4] 5,493	[4] 31,105	6,225	1,762	4,463	......	13,614
1981:											
January	2,523	520	2,003	2,424	501	1,923	5,883	1,819	4,064	......	756
February	2,542	579	1,963	2,379	557	1,822	6,065	1,843	4,222	......	848
March	2,818	614	2,204	2,752	592	2,160	6,098	1,872	4,226	......	966
April	2,780	598	2,182	2,755	579	2,176	6,123	1,891	4,232	......	980
May	2,651	592	2,059	2,633	626	2,007	6,213	1,871	4,342	......	992
June	2,588	560	2,028	2,765	560	2,205	6,015	1,839	4,176	......	934
July	2,483	545	1,938	2,395	498	1,897	6,103	1,886	4,217	......	842
August	2,554	572	1,982	2,431	546	1,885	6,232	1,918	4,314	......	465
September	2,307	542	1,765	2,260	518	1,742	6,284	1,947	4,337	......	660
October	2,379	527	1,852	2,382	514	1,868	6,285	1,964	4,321	......	755
November	1,831	441	1,390	2,045	441	1,604	6,075	1,968	4,107	......	728
December	1,765	418	1,347	1,989	413	1,576	5,910	1,927	3,983	......	591
1982:											
January	1,810	356	1,454	1,637	393	1,244	6,016	1,936	4,080	......	530
February	1,891	402	1,489	1,837	430	1,407	6,068	1,906	4,162	......	585
March	2,148	411	1,737	2,148	446	1,702	6,042	1,842	4,200	......	601
April	2,281	416	1,865	2,336	427	1,909	5,983	1,827	4,156	......	792
May	2,251	419	1,822	2,308	465	1,843	5,915	1,786	4,129	......	848
June	2,338	443	1,895	2,513	438	2,075	5,853	1,789	4,064	......	868
July	2,376	388	1,988	2,363	381	1,982	5,867	1,797	4,070	......	874
August	2,560	382	2,178	2,450	377	2,073	5,977	1,802	4,175	......	888
September	2,445	393	2,052	2,260	396	1,864	6,163	1,799	4,364	......	962
October	2,333	400	1,933	2,506	407	2,099	5,986	1,789	4,179	......	758
November	2,247	391	1,856	2,353	398	1,955	5,881	1,783	4,098	......	916
December	2,004	337	1,667	2,162	360	1,802	5,724	1,761	3,963	......	781
1983:											
January	2,484	397	2,087	2,435	419	2,016	5,770	1,735	4,035	......	879
February	2,481	412	2,069	2,290	437	1,853	5,950	1,699	4,251	......	933
March	2,682	394	2,288	2,632	435	2,197	5,997	1,655	4,342	......	1,055
April	2,623	374	[illegible]	2,683	452	2,231	5,924	1,564	4,360	......	885
May	2,645	396	[illegible]	2,775	431	2,344	5,824	1,556	4,268	......	1,153
June	2,718	444	2,274	2,764	452	2,312	5,772	1,542	4,230	......	1,099
July	2,585	458	2,127	2,537	465	2,072	5,817	1,532	4,285	......	1,048
August	2,714	504	2,210	2,669	498	2,171	5,858	1,534	4,324	......	1,090
September	2,748	497	2,251	2,737	483	2,254	5,870	1,549	4,321	......	1,057
October	2,787	502	2,285	2,795	489	2,306	5,862	1,562	4,300	......	1,118
November	2,504	493	2,011	2,404	480	1,924	5,964	1,577	4,387	......	1,092
December	2,345	416	1,929	2,445	404	2,041	5,866	1,591	4,275	......	885
1984:											
January	2,740	454	2,286	2,589	452	2,137	6,021	1,597	4,424	......	941
February	2,678	484	2,194	2,603	479	2,124	6,097	1,603	4,494	......	1,135
March	3,104	487	2,617	3,022	490	2,532	6,178	1,576	4,602	......	1,108
April	2,983	461	2,522	2,875	468	2,407	6,287	1,570	4,717	......	1,098
May	2,828	491	2,337	2,852	491	2,361	6,283	1,568	4,715	......	1,073
June	2,968	538	2,430	2,993	506	2,487	6,257	1,599	4,658	......	1,172
July	2,685	497	2,188	2,756	470	2,286	6,186	1,626	4,560	......	1,202
August	2,933	563	2,370	2,950	529	2,421	6,176	1,667	4,509	......	1,191
September	2,776	544	2,232	2,688	520	2,168	6,265	1,692	4,573	......	1,298
October	3,154	529	2,625	3,154	497	2,657	6,239	1,724	4,515	......	1,185
November	2,814	438	2,376	2,922	420	2,502	6,327	1,737	4,590	......	1,104
December	2,295	388	1,907	2,397	363	2,034	6,225	1,762	4,463	......	1,108

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LUMBER AND PRODUCTS—SOFTWOODS

YEAR AND MONTH	DOUGLAS FIR									SOUTHERN PINE [4]			
	Orders [1]		Production [1]	Shipments [1]	Stocks (gross), mill, end of period [1]	Exports [2]			Producer Price Index, Douglas fir, dressed (1967 = 100) [3]	Orders		Production	Shipments
	New	Unfilled, end of period				Total sawmill products	Sawed timber	Boards, planks, scantlings, etc.		New	Unfilled, end of period		
	Millions of board feet, except as noted												
1961	7,684	419	7,709	7,700	1,114	273	125	148	85.6	5,703	185	5,622	5,683
1962	8,097	507	7,914	8,009	937	316	116	199	88.1	5,744	225	5,740	5,704
1963	8,109	535	8,093	8,081	949	367	138	228	91.5	6,137	256	6,055	6,106
1964	8,522	607	8,578	8,450	1,077	369	136	233	93.1	6,414	281	6,414	6,389
1965	8,459	621	8,422	8,445	1,054	445	111	334	92.3	6,988	366	6,628	6,903
1966	7,891	486	8,012	8,026	1,040	401	110	290	96.8	6,374	274	6,609	6,466
1967	7,793	579	7,617	7,700	957	388	113	275	100.0	6,477	307	6,511	6,444
1968	8,358	821	8,130	8,116	971	403	102	301	120.3	7,176	422	6,901	7,0[illegible]
1969	7,258	486	7,632	7,593	1,010	359	88	271	131.7	6,934	324	7,243	7,032
1970	7,398	457	7,475	7,427	1,058	380	87	292	108.7	7,084	373	7,063	7,035
1971	8,507	566	8,283	8,398	943	329	88	240	140.2	7,942	421	7,734	7,894
1972	9,242	617	8,983	9,191	735	405	111	294	161.1	8,086	435	7,884	8,072
1973	8,936	679	9,074	9,874	935	637	175	462	209.6	7,745	405	7,895	7,775
1974	7,367	316	7,777	7,730	982	598	158	440	213.7	6,699	344	6,921	6,760
1975	7,430	550	7,134	7,196	920	505	125	398	212.0	7,251	453	6,967	7,142
1976	8,377	634	8,322	8,293	949	602	180	422	250.7	7,490	443	7,598	7,500
1977	8,712	565	8,796	8,781	964	488	129	359	291.4	8,332	470	8,239	8,305
1978	8,894	553	8,845	8,906	903	478	119	359	339.7	8,229	505	8,267	8,264
1979	8,388	529	8,427	8,412	918	519	156	363	383.9	8,223	523	8,211	8,205
1980	6,791	499	6,815	6,821	912	540	117	422	353.0	6,681	419	6,880	6,785
1981	6,200	429	6,270	6,270	912	523	129	394	311.8	6,809	418	6,824	6,810
1982	5,976	612	5,743	5,793	862	471	125	345	266.2	6,014	438	6,186	5,996
1983	7,864	674	7,934	7,802	994	569	129	439	361.5	10,647	796	10,406	10,441
1984	8,152	561	8,113	8,265	842	544	151	393	328.1	10,509	558	10,844	10,747
1981:													
January	601	549	576	551	937	51	9	42	347.2	617	456	569	580
February	486	514	562	521	978	49	9	39	330.4	463	447	492	472
March	698	594	622	618	982	43	9	35	321.8	587	493	552	541
April	598	601	601	591	992	51	13	38	332.7	602	486	604	609
May	538	540	576	599	969	47	8	39	328.5	508	474	546	520
June	566	505	533	601	901	43	13	30	333.1	535	440	559	569
July	486	510	521	481	941	31	6	25	320.1	546	441	557	545
August	466	458	546	518	969	51	14	37	318.3	448	407	512	482
September	483	455	526	486	1,009	43	14	29	296.8	463	402	485	468
October	536	458	533	533	1,009	29	9	20	277.6	498	399	488	501
November	476	477	403	457	955	38	6	31	268.0	461	430	364	430
December	459	429	396	507	912	47	19	28	267.0	400	418	415	412
1982:													
January	396	470	447	355	1,004	34	11	22	266.4	344	430	366	332
February	382	442	446	410	1,040	34	8	26	259.4	409	448	419	391
March	509	494	442	457	1,025	54	18	36	258.5	520	476	487	492
April	460	485	453	469	1,009	46	14	32	265.6	486	446	515	516
May	473	480	469	478	1,000	48	14	35	262.1	513	463	490	496
June	545	500	468	525	943	40	9	30	271.8	599	467	556	595
July	501	488	517	513	947	31	8	23	277.8	493	409	547	551
August	565	495	552	558	941	42	14	28	268.9	537	427	582	519
September	477	502	509	470	980	31	7	24	269.6	508	401	643	534
October	567	510	487	559	908	41	8	33	261.8	607	438	563	570
November	568	572	505	506	907	31	6	25	259.9	512	435	513	515
December	533	612	448	493	862	39	8	31	272.5	488	438	505	485
1983:													
January	709	710	667	611	918	41	11	30	312.1	590	476	521	552
February	525	668	635	567	986	45	7	38	370.3	486	486	515	476
March	682	701	723	649	1,060	51	16	35	376.2	615	528	561	573
April	659	686	707	674	1,093	60	17	43	375.5	571	529	550	570
May	742	695	719	733	1,079	63	16	48	390.2	642	556	584	615
June	701	649	668	747	1,000	50	10	39	404.7	534	511	594	579
July	607	636	637	620	1,017	34	9	25	407.0	546	502	570	555
August	563	564	605	635	987	54	14	41	381.4	571	487	598	586
September	744	638	696	670	1,013	35	7	28	345.3	599	503	551	583
October	667	623	702	682	1,033	48	11	37	332.0	628	506	586	625
November	550	597	603	576	1,060	46	5	40	318.7	502	489	536	519
December	715	674	572	638	994	43	8	34	324.7	537	796	471	470
1984:													
January	768	756	735	686	1,043	38	10	28	322.8	513	522	577	547
February	655	765	691	646	1,088	44	9	35	351.7	577	498	610	601
March	881	820	850	826	1,112	57	13	44	369.7	677	544	661	652
April	656	701	793	775	1,130	60	22	39	364.3	570	514	626	600
May	620	627	691	694	1,127	50	12	37	335.8	662	542	615	634
June	761	632	722	756	1,093	52	10	42	322.8	680	589	636	613
July	694	658	631	668	1,056	49	11	39	307.8	612	603	605	598
August	663	594	653	727	982	40	10	30	309.2	614	590	657	627
September	662	649	648	607	1,023	45	19	26	312.5	543	557	617	576
October	681	603	654	727	950	40	18	22	301.6	955	671	893	859
November	634	587	586	650	886	33	9	23	312.8	893	704	824	822
December	477	561	586	503	842	35	7	28	325.8	543	558	679	664

Footnotes giving source of data and description of series appear in the section immediately following these tables.

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LUMBER AND PRODUCTS—SOFTWOODS AND HARDWOOD FLOORING

YEAR AND MONTH	SOFTWOODS									HARDWOOD FLOORING—Oak flooring [5]		
	Southern pine [1]			Western pine								
	Stocks (gross), mill and concentration yards, end of period	Exports, total sawmill products (Thous. of bd. feet) [2]	Producer Price Index, southern pine, dressed (1967 = 100) [3]	Orders [4]		Production [4]	Shipments [4]	Stocks (gross), mill, end of period [4]	Producer Price Index, other softwood, dressed (1967 = 100) [3]	Orders—Unfilled, end of period	Shipments	Stocks (gross), mill, end of period
				New	Unfilled, end of period							
	Millions of board feet, except as noted											
1961	1,352	69,926	89.9	9,162	313	9,054	9,181	1,876	88.9	27.3	785.1	94.7
1962	1,388	75,900	89.8	9,595	359	9,463	9,560	1,779	92.3	29.4	791.1	48.5
1963	1,337	76,973	89.5	9,409	347	9,308	9,408	1,679	94.5	36.9	829.5	46.7
1964	1,362	102,684	89.6	9,918	463	9,932	9,802	1,809	96.1	35.6	824.2	54.5
1965	1,087	100,581	91.2	10,007	535	9,858	9,935	1,732	95.4	64.3	783.3	35.4
1966	1,230	99,202	100.2	10,060	427	10,102	10,168	1,666	97.5	26.0	654.4	58.3
1967	1,297	87,436	100.0	10,045	557	9,694	9,915	1,445	100.0	20.1	552.2	57.9
1968	1,137	90,477	113.7	10,424	539	10,393	10,442	1,396	123.5	23.9	485.1	23.5
1969	1,348	75,687	126.0	9,285	364	9,691	9,460	1,627	139.0	12.0	387.8	29.6
1970	1,376	78,418	114.7	9,190	334	9,227	9,220	1,634	115.0	9.1	306.7	33.3
1971	1,216	64,923	134.1	10,299	362	10,019	10,271	1,382	145.3	8.1	320.9	21.9
1972	1,208	64,456	151.5	10,756	555	10,395	10,563	1,214	177.0	11.6	261.1	6.6
1973	1,148	94,346	187.9	10,456	556	10,564	10,455	1,323	226.6	5.1	184.6	8.2
1974	1,309	76,276	184.5	8,788	392	8,973	8,952	1,344	220.8	2.5	108.5	19.2
1975	1,134	67,502	175.3	8,665	538	8,445	8,519	1,270	205.3	4.5	98.8	12.5
1976	1,232	140,386	217.4	9,760	554	9,789	9,744	1,315	257.8	4.2	109.3	8.9
1977	1,166	157,806	262.5	10,331	590	10,309	10,295	1,329	312.6	7.9	110.0	6.2
1978	1,169	152,121	304.6	9,946	469	10,033	10,067	1,295	363.9	9.2	106.3	2.7
1979	1,175	209,793	324.2	9,630	403	9,780	9,696	1,379	400.3	7.0	96.6	5.4
1980	1,270	280,243	297.4	7,730	326	7,613	7,807	1,185	359.8	1.9	78.0	12.4
1981	1,284	227,020	291.6	7,235	219	7,261	7,342	1,104	378.2	2.8	83.1	10.1
1982	1,474	245,221	285.9	6,880	324	6,681	6,775	1,055	356.0	4.8	75.0	12.0
1983	1,706	217,660	319.9	8,350	410	8,488	8,264	1,279	403.2	8.6	98.9	5.5
1984	1,803	184,793	319.9	8,994	407	8,923	8,997	1,205	385.6	7.3	109.6	5.7
1981:												
January	1,259	14,763	291.9	688	418	659	596	1,248	381.0	1.5	6.4	10.9
February	1,279	11,781	292.2	605	414	631	609	1,270	377.7	1.9	6.7	9.3
March	1,290	26,059	294.7	747	442	736	719	1,287	378.3	2.5	8.0	9.7
April	1,285	19,198	308.4	637	426	681	653	1,315	385.6	3.7	9.0	9.3
May	1,311	19,919	313.9	573	355	684	644	1,355	392.7	3.2	7.5	8.6
June	1,301	21,226	309.5	761	369	679	747	1,287	390.4	3.0	7.3	9.2
July	1,313	20,898	297.0	627	377	616	619	1,284	392.8	3.6	6.5	7.6
August	1,343	21,048	291.6	569	314	656	632	1,308	388.7	3.0	7.1	8.7
September	1,360	16,719	279.4	538	291	511	561	1,258	376.4	3.1	6.6	8.8
October	1,347	19,043	273.6	573	264	582	600	1,240	362.8	2.1	7.0	7.9
November	1,281	21,334	267.0	489	243	436	510	1,166	352.9	2.4	5.7	7.7
December	1,284	15,032	279.7	428	219	390	452	1,104	358.9	2.8	5.2	10.1
1982:												
January	1,318	14,283	278.0	393	256	409	356	1,202	359.8	2.0	5.4	9.9
February	1,346	18,936	273.4	399	260	403	395	1,210	359.6	2.2	5.4	10.3
March	1,341	20,195	273.9	542	329	512	473	1,249	358.7	2.6	6.9	9.9
April	1,340	23,660	285.3	587	300	600	616	1,233	362.7	1.9	6.0	10.5
May	1,334	19,318	283.1	584	328	553	556	1,230	360.0	1.8	6.0	10.2
June	1,295	26,989	298.4	598	304	592	622	1,200	362.4	2.1	6.2	11.8
July	1,291	18,752	305.1	617	303	631	618	1,213	365.5	2.2	5.8	11.4
August	1,354	17,778	288.6	727	336	713	694	1,232	357.1	3.3	6.7	11.3
September	1,464	22,926	287.5	597	355	592	578	1,246	350.5	2.7	7.3	10.4
October	1,456	19,908	279.3	671	364	594	662	1,178	342.1	2.8	6.7	10.6
November	1,454	22,203	284.9	650	363	587	651	1,114	339.6	3.4	6.3	10.9
December	1,474	20,273	293.4	515	324	495	554	1,055	354.4	4.8	6.2	12.0
1983:												
January	1,444	19,753	303.0	655	390	596	589	1,062	377.8	6.7	8.0	9.3
February	1,483	18,314	314.8	562	389	632	563	1,131	395.1	6.4	6.5	8.7
March	1,471	18,375	319.3	710	421	705	678	1,158	398.1	6.5	8.7	8.4
April	1,451	21,244	321.3	703	426	708	698	1,168	403.2	6.4	8.5	7.3
May	1,419	21,552	325.5	774	439	717	761	1,124	410.6	6.5	8.4	6.4
June	1,434	16,511	334.9	720	431	762	728	1,158	438.7	7.5	9.0	6.6
July	1,449	15,832	330.0	648	413	700	666	1,192	437.3	6.7	7.1	5.4
August	1,461	12,346	323.4	710	409	779	714	1,257	429.3	6.8	8.9	5.3
September	1,429	20,057	308.3	805	443	783	771	1,269	388.5	6.0	8.8	4.9
October	1,390	16,349	313.5	761	445	758	759	1,268	382.4	7.3	9.0	4.8
November	1,407	20,326	316.2	610	431	662	624	1,306	382.6	6.7	8.1	4.7
December	1,706	17,001	328.2	692	410	686	713	1,279	394.2	8.6	7.3	5.5
1984:												
January	1,438	9,648	334.0	731	466	719	675	1,323	394.0	9.1	8.6	3.9
February	1,447	17,975	337.8	634	470	650	630	1,343	417.2	10.4	9.4	3.7
March	1,479	14,273	336.1	804	457	866	817	1,392	425.1	10.4	9.5	3.7
April	1,505	18,136	334.5	756	422	863	791	1,464	416.8	9.0	8.5	4.0
May	1,486	19,520	320.4	740	396	759	786	1,457	393.1	9.2	9.3	3.8
June	1,509	19,159	317.1	811	373	788	834	1,411	385.4	8.9	8.9	5.0
July	1,516	12,378	318.8	791	407	716	757	1,370	365.9	8.2	7.5	3.7
August	1,546	11,898	318.4	764	378	781	793	1,358	368.8	7.0	10.7	4.0
September	1,586	14,283	308.5	764	413	699	729	1,328	362.5	6.9	10.3	4.1
October	1,602	18,435	305.4	816	436	788	793	1,323	360.8	7.0	9.9	4.3
November	1,784	13,148	302.4	766	422	723	780	1,266	367.8	7.4	9.3	4.0
December	1,803	15,940	304.8	617	407	571	632	1,205	370.2	7.3	7.7	5.7

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—IRON AND STEEL

YEAR AND MONTH	EXPORTS (Thousands of short tons) [1]			IMPORTS (Thousands of short tons) [1]			IRON AND STEEL SCRAP (Thousands of short tons) [3]				STEEL SCRAP, NO. 1, HEAVY MELTING—Price (Dollars per long ton) [4]	
	Steel mill products	Scrap [2]	Pig iron	Steel mill products	Scrap	Pig iron	Production	Receipts, net	Consumption	Stocks, end of period	Composite	Pittsburgh district
1961	1,990	9,714	416	3,163	268	384	38,475	25,305	64,327	8,824	[5] 36.64	35.00
1962	2,013	5,113	154	4,100	262	508	40,645	25,284	66,160	8,471	[5] 28.12	29.00
1963	2,224	6,364	70	[6] 5,446	[6] 222	[6] 659	44,655	29,432	74,621	7,945	26.78	27.00
1964	3,442	7,881	176	6,440	299	751	52,262	31,831	84,626	7,427	32.77	35.00
1965	[6] 2,496	[6] 6,170	[6] 28	10,363	235	916	55,213	35,804	90,359	7,638	33.36	35.00
1966	1,724	5,858	12	10,753	464	1,252	55,463	36,671	91,583	8,193	29.95	31.00
1967	1,685	7,635	7	11,455	286	631	52,312	32,654	85,361	7,793	27.52	27.00
1968	2,170	6,572	11	17,960	327	799	53,545	33,587	87,060	7,882	25.06	27.00
1969	5,229	9,176	44	14,034	412	417	56,287	36,929	94,816	6,552	29.75	32.00
1970	7,062	10,365	310	13,364	[7] 301	[7] 249	52,575	34,148	85,559	7,668	40.72	42.00
1971	2,827	6,256	34	18,322	283	306	49,194	34,212	82,567	8,494	33.19	36.80
1972	2,873	7,383	15	17,681	312	637	51,184	41,741	93,371	8,169	34.65	38.00
1973	4,052	11,257	15	15,150	349	446	57,801	44,755	103,606	7,086	55.95	57.40
1974	5,833	8,696	101	15,970	201	342	55,250	51,335	105,483	8,408	106.22	104.20
1975	2,953	9,608	60	12,012	305	478	46,042	36,753	82,331	8,766	70.83	72.50
1976	2,654	8,120	57	14,285	507	415	50,026	41,399	89,910	9,988	73.62	79.10
1977	2,003	6,175	51	19,307	625	373	49,517	47,130	92,198	[8] 9,363	55.99	66.96
1978	2,422	9,036	51	21,134	794	655	52,082	46,068	99,224	8,277	73.84	78.29
1979	2,818	11,054	105	17,518	760	476	52,219	47,048	98,901	8,724	98.07	101.50
1980	4,101	11,168	73	15,495	558	400	42,207	40,954	83,710	8,018	92.17	96.17
1981	2,904	8,415	16	19,898	562	433	43,260	41,981	85,097	8,118	90.17	100.50
1982	1,842	6,804	54	16,663	474	322	27,127	27,520	56,386	6,418	61.51	66.71
1983	1,199	7,520	6	17,070	641	233	27,149	32,557	61,782	5,807	67.24	76.92
1984	980	9,498	57	26,171	577	702	36,128	29,524	66,083	5,202	81.69	92.38
1981:												
January	256	578	2	1,281	38	18	3,774	3,769	7,486	7,939	96.34	103.50
February	213	683	1	1,234	41	10	3,750	3,604	7,435	7,856	94.28	101.00
March	260	442	2	1,142	53	5	4,240	4,261	8,379	8,004	98.74	109.00
April	291	694	2	1,761	52	36	4,078	4,018	8,137	8,015	101.44	112.00
May	259	677	1	1,772	62	61	4,001	4,162	8,184	8,175	96.13	105.50
June	279	628	2	1,665	52	59	3,876	3,817	7,657	8,287	88.63	99.00
July	218	348	1	1,663	37	36	3,689	3,454	7,168	8,245	87.07	99.00
August	194	450	1	2,226	59	38	3,631	3,564	7,116	8,383	91.37	107.50
September	228	395	1	1,748	56	30	3,591	3,542	7,116	8,408	89.74	102.50
October	233	532	2	1,872	33	34	3,353	3,496	6,833	8,418	84.24	95.50
November	244	480	1	1,921	43	42	3,004	3,064	6,054	8,453	78.01	86.00
December	227	509	1	1,613	45	64	2,817	2,661	5,656	8,261	76.02	85.50
1982:												
January	173	462	4	1,969	32	36	2,742	2,715	5,917	7,826	81.70	94.00
February	154	539	(9)	1,600	41	16	2,753	2,889	5,615	7,870	80.47	91.50
March	197	522	1	1,356	36	14	3,019	3,114	6,180	7,762	75.93	85.00
April	148	507	1	1,029	41	48	2,597	2,779	5,391	7,716	69.98	75.00
May	194	812	1	1,696	57	71	2,418	2,611	5,077	7,650	62.85	64.00
June	180	806	6	1,784	49	35	2,320	2,303	4,715	7,551	55.21	59.50
July	146	577	1	1,113	37	9	2,119	2,033	4,336	7,352	53.84	57.50
August	152	542	1	1,451	45	15	2,122	2,133	4,377	7,117	54.77	58.00
September	158	607	18	1,191	37	14	2,078	2,106	4,357	6,954	53.48	58.00
October	133	434	1	1,146	35	41	1,975	2,134	4,226	6,628	52.32	55.00
November	106	620	21	1,258	38	11	1,924	1,773	3,757	6,479	48.94	51.50
December	97	375	(9)	1,090	27	13	1,687	1,855	3,611	6,418	48.61	51.50
1983:												
January	95	625	1	1,098	35	5	1,832	2,223	4,257	6,143	55.19	62.50
February	92	372	(9)	1,157	29	7	1,877	2,488	4,396	6,069	61.13	68.00
March	89	563	1	1,113	78	1	2,395	2,913	5,157	6,117	70.50	79.00
April	106	564	1	1,182	58	1	2,247	2,723	5,029	5,969	68.64	77.00
May	101	688	(9)	1,353	63	25	2,376	2,817	5,233	5,905	60.00	67.50
June	100	805	2	1,297	71	39	2,286	2,859	5,098	5,920	56.21	72.50
July	108	562	1	1,411	58	3	2,181	2,529	4,762	6,000	67.03	74.50
August	100	624	(9)	1,617	42	5	2,368	2,620	5,009	6,042	70.21	79.50
September	99	720	1	1,522	44	18	2,409	2,700	5,111	6,062	73.13	83.50
October	110	575	1	1,755	49	40	2,467	2,988	5,545	5,837	72.69	82.50
November	114	671	(9)	1,835	62	14	2,428	3,008	5,375	5,944	63.64	85.00
December	84	751	(9)	1,730	52	74	2,247	2,804	5,086	5,838	78.56	91.50
1984:												
January	86	626	(9)	2,082	53	49	2,442	3,128	5,709	5,647	84.68	98.00
February	73	663	2	2,161	60	55	2,499	3,592	5,932	5,789	89.89	103.00
March	80	683	22	2,225	61	45	2,866	3,730	6,460	5,892	88.80	100.50
April	73	606	(9)	2,216	50	62	2,734	3,476	6,256	5,861	87.34	102.00
May	90	899	1	1,998	48	24	2,859	3,470	6,393	5,757	86.68	102.00
June	86	954	13	1,776	40	121	2,733	3,157	5,820	5,755	82.30	95.00
July	90	957	11	2,656	41	67	2,510	3,089	5,662	6,016	76.82	86.50
August	94	852	1	2,515	43	88	2,376	2,732	5,143	5,613	74.46	82.50
September	76	702	1	2,182	46	37	2,144	2,615	4,897	5,484	77.96	87.50
October	89	924	2	1,986	43	67	2,323	2,844	5,150	5,457	79.51	89.00
November	61	808	2	2,209	49	63	2,050	2,085	4,662	5,313	77.19	81.00
December	83	826	1	2,165	44	25	1,988	2,268	4,305	5,202	74.69	81.50

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—IRON AND STEEL—Con.

YEAR AND MONTH	IRON ORE—OPERATIONS IN ALL U.S. DISTRICTS										MANGANESE (MANGANESE CONTENT), GENERAL IMPORTS [5]
	Mine production [1]	Shipments from mines [1]	Imports [2]	U.S. and foreign ores and ore agglomerates							
				At iron and steel plants [3]		Exports (domestic) [4]	Stocks, end of period				
				Receipts	Consumption		Total	At mines [1]	At furnace yards [3]	At U.S. docks [3]	
	Thousands of long tons										
1961	71,329	72,949	25,808	93,113	97,712	4,983	79,040	10,335	62,605	6,100	1,035
1962	71,829	70,410	33,435	97,449	96,494	5,898	81,656	11,614	63,613	6,429	943
1963	73,599	74,387	33,488	101,502	104,029	6,816	77,490	11,099	61,044	5,347	[6] 1,004
1964	84,836	85,184	42,417	118,325	122,197	6,963	71,166	10,241	57,184	3,741	1,032
1965	87,439	84,930	45,105	121,964	125,143	7,085	69,158	12,667	53,997	2,494	1,272
1966	90,147	90,824	46,259	128,225	127,694	7,779	69,525	12,160	54,658	2,707	1,293
1967	84,179	83,016	44,627	119,435	118,982	5,944	71,067	12,959	55,121	2,987	1,086
1968	85,865	82,530	43,941	118,581	120,449	5,937	72,070	16,041	53,232	2,797	953
1969	88,328	90,583	40,758	126,165	128,550	5,430	67,217	13,566	51,003	2,648	1,124
1970	89,760	87,891	44,876	125,107	123,261	5,494	71,500	15,316	52,781	3,403	990
1971	80,762	77,692	40,124	114,051	108,966	3,061	78,815	17,653	57,738	3,424	1,019
1972	75,434	78,287	35,761	112,303	119,937	2,095	67,352	14,679	50,061	2,612	934
1973	87,669	90,863	43,331	132,905	137,073	2,747	59,905	10,876	45,990	3,039	916
1974	84,355	85,112	48,029	128,306	129,077	2,323	57,924	9,405	45,247	3,272	851
1975	78,866	75,967	46,743	112,718	106,230	2,538	69,144	12,299	52,231	4,614	1,033
1976	79,993	77,076	44,390	117,697	114,324	2,913	75,035	13,993	56,246	4,763	1,053
1977	55,750	54,053	37,905	94,944	108,462	2,143	59,390	14,811	42,271	2,979	834
1978	81,583	83,207	33,616	114,227	116,304	4,213	55,339	12,359	39,301	3,569	842
1979	85,716	86,218	33,776	115,892	115,014	5,148	55,753	11,266	38,969	5,416	850
1980	69,613	69,594	25,058	87,188	89,397	5,689	56,066	11,725	35,706	6,095	795
1981	73,174	72,181	28,328	96,645	94,958	5,546	60,243	12,734	36,203	6,571	775
1982	35,433	35,756	14,501	49,872	55,233	3,178	52,621	12,129	29,923	5,750	477
1983	37,562	44,596	13,246	57,197	61,220	3,781	32,567	3,209	25,494	3,174	483
1984	51,274	50,220	17,160	64,881	65,990	4,993	32,146	5,187	24,017	2,942	535
1981:											
January	5,979	2,798	1,292	4,162	8,667	37	54,536	17,731	31,088	5,971	22
February	6,067	1,542	1,075	2,686	8,126	2	53,154	21,990	25,554	5,610	76
March	6,766	2,032	1,165	3,794	9,293	70	50,786	26,736	19,972	4,078	55
April	6,280	3,938	1,794	6,233	8,793	699	49,781	29,336	17,286	3,159	70
May	7,265	8,906	2,901	11,520	8,841	886	51,411	27,700	19,885	3,826	111
June	7,525	9,625	3,879	11,924	8,162	710	53,744	25,601	23,480	4,663	78
July	7,112	9,703	3,059	12,350	8,022	594	56,356	23,019	27,904	5,433	68
August	6,860	9,300	4,113	12,159	8,024	680	58,755	20,586	31,931	6,238	55
September	6,382	8,133	2,595	9,927	7,708	438	59,574	18,837	34,062	6,675	72
October	5,731	7,112	2,555	9,070	6,913	353	60,387	17,515	36,137	6,735	51
November	3,910	5,048	2,029	7,241	6,370	330	60,144	16,429	36,939	6,776	67
December	4,431	3,509	1,585	5,579	6,038	767	60,243	17,469	36,203	6,571	49
1982:											
January	5,709	1,076	1,630	1,664	5,518	2	60,401	21,594	32,298	6,509	65
February	5,206	1,180	1,016	1,589	5,175	1	60,894	25,701	28,813	6,380	49
March	5,205	1,433	646	1,596	5,670	1	57,340	26,576	24,654	6,110	65
April	5,347	2,271	773	2,795	4,888	236	57,725	29,740	22,504	5,481	55
May	4,358	5,306	1,199	6,672	4,896	391	57,645	28,314	24,209	5,122	22
June	2,525	4,964	1,865	7,182	4,342	604	58,457	26,380	26,909	5,168	58
July	869	4,795	1,508	6,746	4,705	324	59,065	25,297	28,860	4,908	35
August	909	4,193	1,532	5,848	4,369	57	57,833	22,137	30,276	5,420	33
September	744	3,943	1,424	5,361	4,249	501	55,774	19,042	31,326	5,406	14
October	1,470	3,161	1,395	4,368	4,192	339	54,480	17,423	31,501	5,556	23
November	1,728	3,065	898	3,395	3,664	486	52,647	16,098	30,953	5,596	32
December	2,365	1,569	826	2,655	3,565	235	52,621	16,948	29,923	5,750	15
1983:											
January	2,463	395	463	674	3,882	(7)	45,534	12,997	26,896	5,641	61
February	1,970	622	320	646	3,978	2	42,624	14,345	22,904	5,375	29
March	2,314	477	206	1,268	5,201	(7)	39,615	16,184	18,909	4,522	37
April	3,165	2,876	567	3,852	5,406	304	37,496	16,495	17,292	3,711	20
May	3,991	5,323	1,245	6,729	5,560	616	37,192	15,163	18,534	3,495	38
June	4,260	5,592	1,411	6,992	5,267	344	37,385	13,832	20,508	3,045	45
July	4,034	5,986	1,556	7,346	5,449	313	36,951	11,647	22,332	2,972	50
August	4,034	5,542	1,448	6,209	5,272	516	35,312	10,093	22,187	3,032	28
September	3,189	4,002	1,035	5,462	5,171	474	35,716	9,308	23,415	2,993	48
October	3,207	4,749	1,934	6,265	5,687	218	34,729	7,769	23,922	3,038	56
November	2,729	5,131	1,374	6,244	5,242	1	33,831	5,369	25,061	3,401	39
December	2,611	4,053	1,531	5,509	5,125	682	32,567	3,899	25,494	3,174	35
1984:											
January	3,145	1,142	600	1,159	5,517	155	30,118	5,944	21,047	3,127	39
February	4,303	1,251	811	1,556	5,670	113	28,364	8,996	16,857	2,511	63
March	4,877	1,477	418	1,841	6,391	46	26,288	12,396	12,238	1,654	33
April	4,946	3,655	1,238	5,148	6,415	169	26,220	13,697	10,949	1,574	64
May	5,733	6,248	1,457	7,919	6,489	701	27,395	13,187	12,391	1,817	33
June	5,513	6,095	1,627	7,871	5,632	470	29,177	12,608	14,610	1,959	68
July	5,143	7,265	2,525	9,071	5,501	932	30,900	10,479	18,218	2,203	46
August	4,053	5,904	1,545	7,950	5,222	487	31,564	8,628	20,880	2,056	52
September	3,888	4,695	2,215	5,926	4,554	869	32,211	7,834	22,181	2,195	31
October	4,430	5,071	1,545	6,298	4,776	386	33,325	7,193	23,703	2,429	37
November	3,277	4,985	1,675	6,749	4,935	289	33,668	5,518	25,517	2,633	33
December	1,966	2,432	1,503	3,392	4,888	376	32,146	5,187	24,017	2,942	35

Footnotes giving source of data and description of series appear in the section immediately following these tables.

BEST COPY AVAILABLE

METALS AND MANUFACTURES—IRON AND STEEL—Con.

YEAR AND MONTH	PIG IRON				IRON PRODUCTS—castings [4]						STEEL, RAW AND SEMIFINISHED				
					Gray and ductile iron			Malleable iron			Steel, raw—Production [5]		Steel castings [4]		
	Production [1]	Consumption [2]	Stocks, end of period [2]	Producer Price Index, basic (June 1982 = 100) [3]	Orders, unfilled, for sale, end of period	Shipments		Orders, unfilled, for sale, end of period	Shipments		Total ★	Rate of capability utilization (Percent)	Orders, unfilled, for sale, end of period	Shipments	
						Total	For sale		Total	For sale				Total	For sale
	Thousands of short tons, except as noted														
1961	64,718	65,798	3,183		672	10,824	6,176	66	723	428	98,014		169	1,217	937
1962	65,722	66,595	3,067		693	11,553	6,324	82	868	506	98,328		181	1,423	1,116
1963	71,917	72,689	2,806		719	12,764	7,089	88	933	523	109,261		262	1,504	1,197
1964	85,601	86,382	2,464		855	14,316	8,132	122	1,001	589	127,076		337	1,835	1,471
1965	88,185	88,946	2,330		882	15,713	9,171	174	1,136	648	131,462		436	1,961	1,570
1966	91,500	91,770	2,968		962	15,716	8,927	182	1,131	688	134,101		591	2,155	1,792
1967	86,984	87,371	2,842		913	14,329	8,128	120	1,041	614	127,213		293	1,857	1,556
1968	88,780	89,953	2,342		923	15,130	8,715	137	1,007	583	131,462		371	1,730	1,435
1969	95,017	94,635	1,723		1,091	15,933	9,185	117	1,172	672	141,262		446	1,897	1,580
1970	91,435	90,126	2,082		888	13,945	8,173	78	852	521	131,514		321	1,724	1,416
1971	81,299	81,215	1,779		835	13,839	7,606	88	882	506	120,443		280	1,579	1,282
1972	88,400	89,140	1,660		1,140	15,302	8,190	96	961	579	133,241		317	1,584	1,296
1973	101,203	99,821	1,215		1,666	17,047	9,008	147	1,031	616	150,799		929	1,894	1,566
1974	95,909	96,792	763		1,416	15,661	8,663	133	912	553	145,720		1,527	2,091	1,739
1975	79,923	79,638	1,435		991	12,407	6,397	64	729	431	116,642	76.2	748	1,974	1,622
1976	86,870	87,045	1,519		832	14,168	6,859	56	848	491	128,000	80.9	431	1,804	1,513
1977	81,328	82,003	1,322		958	15,107	7,285	65	829	458	125,333	78.4	451	1,677	1,447
1978	87,679	88,420	889		1,102	16,124	8,309	61	790	455	137,031	86.8	843	1,857	1,675
1979	87,003	87,458	881		974	15,402	7,949	54	715	376	136,341	87.8	1,039	2,039	1,848
1980	68,721	69,053	889		964	11,799	6,457	22	450	206	111,835	72.8	605	1,878	1,701
1981	73,570	75,040	859		736	11,801	6,587	32	422	200	120,828	78.3	373	1,743	1,558
1982	43,136	44,409	580		533	8,215	4,641	14	284	119	74,577	48.4	160	1,017	916
1983	48,706	50,070	459	100.1	637	9,247	5,481	18	293	92	83,379	55.4	142	727	667
1984	51,904	52,097	304	100.3		10,621	6,417		360	156	92,528	68.4		956	895
1981:															
January	6,603	6,647	891		938	1,028	557	46	37	17	10,590	79.9	615	158	144
February	6,108	6,209	894		948	1,003	542	45	40	18	10,028	83.7	585	163	147
March	7,193	7,316	881		962	1,110	606	43	43	20	11,744	88.6	557	173	155
April	6,755	6,927	846		875	1,139	628	42	42	20	11,243	87.7	539	153	136
May	6,938	7,108	831		839	1,106	624	40	38	19	11,423	86.2	524	151	133
June	6,408	6,589	779		839	1,072	613	44	40	18	10,451	81.5	501	152	132
July	6,268	6,508	817		841	978	571	40	31	14	10,160	77.6	489	127	114
August	6,259	6,521	786		836	945	565	49	33	17	10,120	77.3	489	137	121
September	5,889	6,029	817		816	949	541	39	33	16	9,618	75.9	470	146	132
October	5,419	5,527	812		775	978	548	31	35	18	9,003	68.7	356	140	124
November	4,782	4,847	841		721	816	452	33	27	13	7,962	62.8	356	124	113
December	4,750	4,824	859		736	677	340	32	23	10	7,672	58.6	373	119	107
1982:															
January	4,489	4,766	881		771	767	393	22	24	12	7,737	59.3	368	113	103
February	4,169	4,384	822		751	767	409	21	26	15	7,178	60.9	343	114	103
March	4,622	4,869	782		716	863	479	21	30	13	8,049	61.7	323	127	115
April	3,967	4,083	745		687	774	442	18	28	12	7,006	55.2	292	111	101
May	3,904	3,975	747		639	744	427	18	26	12	6,678	50.9	265	99	91
June	3,595	3,648	758	100.0	606	760	424	18	29	11	6,050	47.7	249	91	82
July	3,516	3,555	728	100.7	608	619	356	16	21	7	5,719	43.8	231	63	56
August	3,277	3,431	697	100.7	605	631	400	16	23	10	5,538	42.4	221	65	58
September	3,160	3,261	681	100.4	572	629	366	15	22	8	5,299	41.9	212	68	62
October	3,077	3,201	649	100.5	502	624	346	13	19	9	5,262	40.2	180	63	56
November	2,648	2,837	603	100.5	518	586	331	13	18	10	4,546	35.9	171	56	50
December	2,712	2,883	580	100.5	533	451	263	14	18	9	4,456	34.0	160	45	39
1983:															
January	3,192	3,266	659	100.5	570	611	373	17	21	7	5,570	43.4	162	53	48
February	3,264	3,175	641	100.5	585	639	383	16	23	7	5,676	49.0	157	53	47
March	4,206	4,260	627	100.5	551	779	455	19	27	9	7,127	55.5	165	62	56
April	4,333	4,336	625	99.4	544	761	447	23	24	8	7,292	58.9	152	57	50
May	4,376	4,479	637	100.5	546	809	482	15	25	9	7,412	57.9	157	63	57
June	4,090	4,214	589	99.7	572	818	482	16	24	7	6,993	56.5	159	62	57
July	4,213	4,311	599	99.7	610	717	428	19	19	6	6,921	54.3	156	52	48
August	4,245	4,273	583	100.3	629	860	531	23	23	8	7,020	55.1	145	60	56
September	4,159	4,256	558	100.3	625	839	500	27	26	9	7,134	57.8	143	62	58
October	4,317	4,336	504	98.1	590	883	518	25	27	9	7,692	60.2	144	67	65
November	4,119	4,128	488	99.9	603	811	475	22	27	10	7,263	58.7	142	69	64
December	4,084	4,033	459	99.9	637	715	400	18	25	9	6,991	54.7	142	67	63
1984:															
January	4,310	4,367	447	100.5		889	494		30	12	7,970	69.6		70	66
February	4,497	4,467	414	100.5		905	510		31	13	8,142	76.0		71	67
March	5,083	5,079	397	100.2		926	527		33	12	9,056	79.1		84	78
April	5,077	5,063	394	100.5		918	537		28	11	8,997	80.8		85	78
May	5,166	5,182	397	100.1		1,004	588		30	12	9,174	79.8		87	80
June	4,565	4,604	419	100.5		931	560		32	15	7,945	71.4		86	81
July	4,329	4,415	489	101.0		817	519		28	13	7,460	65.3		71	66
August	4,057	4,143	400	100.2		962	636		33	16	6,915	60.5		89	82
September	3,473	3,534	402	100.3		851	528		33	16	6,378	57.7		75	71
October	3,739	3,784	396	100.2		1,006	640		32	16	6,703	58.4		86	82
November	3,817	3,893	415	100.3		805	514		26	10	6,422	57.8		79	75
December	3,694	3,985	304	99.4		635	412		23	10	6,013	52.4		72	67

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 194.

METALS AND MANUFACTURES—STEEL MILL PRODUCTS

YEAR AND MONTH	STEEL PRODUCTS, NET SHIPMENTS—BY PRODUCT [1]														
	Total (all grades) ★	Semi-finished products	Structural shapes (heavy) and steel piling	Plates	Rails and accessories	Bars and tool steel				Pipe and tubing	Wire and wire products	Tin mill products	Sheets and strip		
						Total [2]	Bars						Total [3]	Sheets	
							Hot rolled (including light shapes)	Reinforcing	Cold finished					Hot rolled	Cold rolled
	Thousands of short tons														
1961	66,126	2,548	4,735	5,949	839	10,072	6,379	2,442	1,171	7,067	3,035	6,122	25,760	7,024	12,153
1962	70,552	2,766	4,739	6,267	1,029	10,994	7,166	2,389	1,345	7,103	3,109	6,065	28,480	7,753	13,510
1963	75,555	3,152	5,316	7,234	1,106	11,665	7,568	2,683	1,319	7,043	3,138	5,858	31,042	8,826	14,510
1964	84,945	4,229	6,085	8,491	1,395	13,199	8,401	3,229	1,467	8,137	3,105	6,083	34,222	9,948	15,699
1965	92,666	4,528	6,798	9,764	1,523	14,488	9,344	3,150	1,677	8,689	3,484	6,659	36,733	10,630	16,571
1966	89,995	3,806	6,764	9,103	1,776	14,523	9,126	3,276	1,999	9,233	3,495	5,828	35,468	10,137	15,972
1967	83,897	4,061	6,133	7,948	1,434	13,053	7,961	3,249	1,733	8,969	3,133	6,591	32,574	9,312	14,709
1968	91,856	4,821	6,149	8,401	1,462	13,660	8,497	3,241	1,815	10,078	3,393	7,267	36,624	10,782	16,336
1969	93,877	6,373	6,244	8,238	1,514	14,354	8,659	3,659	1,923	9,232	3,256	6,555	38,111	12,471	16,427
1970	90,798	7,387	6,060	8,065	1,590	14,577	8,107	4,891	1,490	7,778	2,998	7,243	35,101	12,319	14,250
1971	87,038	4,962	5,666	7,939	1,564	14,156	8,179	4,521	1,378	7,574	2,791	6,811	35,574	11,760	14,898
1972	91,805	4,917	5,656	7,553	1,601	15,518	9,299	4,454	1,675	7,609	2,952	6,135	39,862	14,036	16,123
1973	111,430	5,749	7,081	9,678	1,689	18,170	10,763	5,135	2,161	9,133	3,245	7,316	49,370	16,886	20,377
1974	109,472	5,509	7,210	10,919	1,785	18,514	11,061	5,089	2,251	9,844	3,171	7,528	44,991	15,774	18,275
1975	79,957	3,911	5,121	8,761	1,965	13,367	8,146	3,666	1,486	8,228	2,154	5,687	30,763	11,222	12,841
1976	89,447	4,384	4,187	7,160	2,017	14,234	8,664	3,876	1,618	6,265	2,461	6,436	42,303	15,090	18,265
1977	91,147	3,991	4,382	7,529	1,863	15,420	9,362	4,179	1,794	7,490	2,400	6,382	41,687	14,558	17,684
1978	97,935	5,070	4,667	8,601	1,703	16,915	10,045	4,704	2,084	8,399	2,510	6,100	43,609	15,447	17,821
1979	100,262	5,496	5,596	9,035	2,026	17,601	9,958	5,303	2,245	8,242	2,449	6,310	43,507	15,995	17,284
1980	83,853	5,342	5,207	8,080	1,797	13,258	6,911	4,683	1,585	9,097	1,768	5,709	33,595	12,116	13,313
1981	88,450	5,703	5,211	7,441	1,469	14,674	8,364	4,612	1,631	10,286	1,816	4,927	36,924	13,451	14,396
1982	61,557	3,408	3,424	4,136	782	9,440	4,857	3,526	1,013	5,026	1,332	4,321	27,914	9,052	11,132
1983	67,584	3,899	3,448	3,832	883	11,666	6,285	4,138	1,197	3,242	1,384	4,308	34,792	11,619	13,781
1984	73,739	4,407	4,156	4,339	1,239	13,232	7,255	4,432	1,484	4,276	1,222	4,062	36,806	13,133	13,664
1981:															
January	7,616	441	457	667	145	1,079	610	320	144	793	150	474	3,410	1,209	1,368
February	7,375	477	426	720	158	1,146	659	342	140	776	153	473	3,046	1,077	1,202
March	8,422	606	548	731	170	1,334	764	407	156	945	185	431	3,470	1,267	1,344
April	8,108	531	472	678	161	1,292	740	395	150	949	161	431	3,434	1,252	1,354
May	7,932	535	414	667	140	1,258	722	385	145	925	150	388	3,456	1,233	1,402
June	8,148	529	408	627	116	1,263	706	399	152	890	155	419	3,739	1,346	1,487
July	7,115	400	392	584	114	1,115	593	388	128	859	137	413	3,102	1,146	1,209
August	7,020	434	395	586	89	1,106	528	342	131	881	130	399	3,001	1,124	1,154
September	7,039	437	432	630	88	1,163	659	364	134	849	135	396	2,910	1,063	1,125
October	6,723	437	362	543	99	1,140	638	364	133	892	133	351	2,765	976	1,085
November	5,783	385	313	498	98	953	543	296	109	813	107	327	2,288	863	857
December	5,666	389	299	482	81	898	471	323	99	759	102	412	2,246	901	811
1982:															
January	5,608	314	329	463	98	912	525	271	112	753	105	389	2,245	793	869
February	5,434	285	323	498	102	821	506	205	105	702	115	449	2,139	768	817
March	6,163	325	365	527	91	1,015	573	320	117	662	133	400	2,645	953	1,030
April	5,488	318	321	393	73	865	470	298	93	602	125	328	2,462	828	1,005
May	5,149	306	290	330	74	846	434	321	87	476	123	338	2,367	759	957
June	5,372	291	284	316	68	855	440	319	92	388	123	386	2,661	848	1,069
July	4,514	257	272	259	56	668	304	296	66	274	113	331	2,285	758	884
August	4,724	269	265	300	41	766	361	325	76	246	112	386	2,340	746	919
September	4,760	283	280	269	44	746	347	322	73	228	113	502	2,295	665	915
October	4,309	291	321	261	36	715	238	323	68	220	108	251	2,189	657	878
November	4,088	260	237	260	49	639	280	293	64	224	89	266	2,063	637	832
December	4,234	255	210	260	51	615	312	241	59	220	83	294	2,247	656	974
1983:															
January	4,583	229	237	254	42	756	415	253	85	232	98	380	2,355	769	941
February	4,588	278	239	251	55	756	366	232	75	224	99	321	2,366	797	940
March	5,969	297	206	341	81	1,078	588	422	94	283	131	406	3,045	1,000	1,239
April	5,399	298	240	305	78	892	446	350	92	252	124	369	2,841	958	1,126
May	5,612	327	271	304	70	980	526	355	96	262	122	372	2,905	982	1,145
June	5,986	360	307	326	70	996	522	371	100	273	130	379	3,144	1,086	1,222
July	5,045	296	256	280	67	826	402	340	83	240	111	328	2,640	881	1,003
August	5,789	307	268	320	82	1,047	563	381	99	273	115	371	3,005	1,001	1,181
September	5,893	378	326	338	86	1,016	571	337	104	290	119	351	2,989	984	1,166
October	6,078	365	306	362	74	1,146	623	405	114	305	119	325	3,075	1,051	1,192
November	6,014	358	338	366	83	1,018	569	331	113	309	109	313	3,120	1,061	1,239
December	6,269	374	320	381	87	1,009	578	320	106	303	99	402	3,294	1,049	1,366
1984:															
January	5,980	349	343	352	108	1,010	585	299	121	303	116	322	3,077	1,076	1,155
February	6,150	402	335	378	120	1,027	620	276	125	321	115	307	3,147	1,127	1,217
March	7,239	463	408	421	122	1,297	697	445	147	366	129	345	3,689	1,316	1,394
April	6,472	389	319	402	111	1,089	616	337	131	354	109	334	3,364	1,208	1,275
May	6,948	434	372	431	113	1,202	655	401	140	408	110	381	3,497	1,286	1,294
June	6,686	367	347	419	96	1,141	603	401	131	407	104	370	3,435	1,270	1,248
July	5,820	350	320	330	98	1,034	451	364	114	367	98	349	2,875	1,073	1,010
August	6,033	357	282	345	99	1,143	638	378	122	392	100	380	2,935	1,050	1,054
September	5,454	332	314	304	98	977	510	358	105	316	98	340	2,675	922	991
October	6,087	333	349	342	102	1,139	618	396	121	381	100	304	3,037	1,057	1,123
November	5,317	317	301	323	90	913	492	315	102	339	79	278	2,678	907	1,007
December	4,867	259	274	297	82	807	426	297	78	320	69	350	2,409	853	894

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 194.

METALS AND MANUFACTURES—STEEL MILL PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	STEEL PRODUCTS, NET SHIPMENTS—BY MARKET (Thousands of short tons) [1]								STEEL MILL SHAPES AND FORMS, INVENTORIES (Millions of short tons) [2]						
	Service centers and distributors	Construction, incl. maintenance	Contractors' products	Automotive	Rail transportation	Machinery, industrial equipment, and tools	Containers, packaging, and shipping materials	Other	Inventories (end of period), total for the specified sectors	Producing mills inventory, end of period		Service centers (warehouses), inventory, end of period	Consumers (manufacturers only)		
										Steel in process	Finished steel		Inventory, end of period	Receipts during period	Consumption during period
1961	12,365	9,260	3,851	12,594	1,594	3,756	6,623	16,083	27.6	8.3	7.0	3.4	8.9		
1962	12,269	9,315	4,162	15,181	2,029	4,193	6,720	16,683	25.8	7.2	6.9	3.3	8.4	52.6	53.1
1963	13,149	10,051	4,339	16,889	2,563	4,498	6,464	17,602	27.8	7.8	7.2	3.5	9.3	57.7	56.8
1964	15,564	10,992	4,646	18,387	3,469	5,338	6,552	19,996	33.0	9.1	8.7	4.0	11.2	62.4	60.5
1965	16,369	11,836	5,018	20,123	3,805	5,873	7,331	22,311	33.6	8.5	7.9	4.3	12.9	68.7	67.0
1966	16,400	11,862	4,969	17,984	4,332	5,747	6,597	22,104	34.3	9.8	9.2	5.2	10.1	65.1	67.9
1967	14,863	11,375	4,582	16,488	3,225	4,994	7,255	21,115	36.7	12.5	9.6	5.5	9.1	62.5	63.5
1968	16,099	12,195	4,922	19,269	3,048	5,469	7,902	22,952	35.4	9.9	9.0	6.0	10.5	70.1	68.7
1969	17,565	11,402	4,768	18,276	3,344	5,690	7,145	25,687	37.7	11.7	10.2	6.0	9.8	69.3	70.0
1970	17,678	10,565	4,440	14,475	3,098	5,169	7,775	27,598	39.1	12.8	10.5	6.4	9.4	67.1	67.5
1971	14,424	8,666	4,946	17,483	3,004	4,903	7,212	26,400	35.7	10.6	8.8	6.3	10.0	67.6	67.0
1972	16,797	8,589	5,055	18,217	2,730	5,396	6,616	28,405	36.9	11.3	10.2	6.8	8.6	82.0	83.4
1973	20,383	10,731	6,459	23,217	3,228	6,351	7,811	33,250	35.2	9.7	7.4	6.6	11.5	101.1	98.2
1974	20,400	11,360	6,249	18,928	3,417	6,440	8,218	34,460	35.2	7.7	5.6	7.4	14.5	98.5	95.5
1975	12,700	8,119	3,927	15,214	3,152	5,173	6,053	25,619	34.0	10.0	6.7	6.7	10.6	71.2	75.1
1976	14,615	7,508	4,502	21,351	3,056	5,180	6,914	26,321	36.4	12.2	7.5	6.5	10.2	75.7	78.1
1977	15,346	7,553	4,500	21,490	3,238	5,566	6,714	26,740	33.8	10.1	7.6	6.6	9.7	84.4	84.9
1978	17,333	9,612	3,480	21,253	3,549	5,992	6,595	30,121	36.8	11.7	8.0	7.1	10.5	90.0	89.2
1979	18,246	9,978	3,745	18,621	4,111	5,996	6,772	32,793	36.3	11.5	7.6	7.1	10.1	88.1	88.5
1980	16,172	8,742	3,148	12,124	3,155	4,543	5,551	30,415	28.4	9.6	6.9	5.3	6.6	69.9	73.4
1981	17,637	8,446	3,230	13,154	2,162	4,624	5,292	32,469	30.0	11.3	7.4	5.4	5.9	70.5	71.3
1982	12,972	6,260	2,290	9,295	1,030	2,582	4,471	20,883	22.2	8.1	5.3	4.7	4.1	54.9	56.7
1983	15,713	6,276	2,597	12,087	918	2,320	4,532	23,011	23.9	7.1	5.7	5.7	5.4	48.1	46.8
1984	17,234	6,052	2,563	12,554	1,036	2,737	4,337	26,500	25.6	7.6	6.0	6.0	6.0	45.3	44.7
1981:															
January									28.6	9.5	7.0	5.4	6.7	6.1	6.0
February								[3]	29.0	9.5	7.1	5.4	7.0	6.3	6.0
March	4,696	2,356	958	3,591	753	1,261	1,470	8,326	29.3	9.8	7.1	5.4	7.0	6.6	6.6
April									28.2	9.9	7.3	5.3	6.7	6.2	6.5
May									29.8	10.4	7.5	5.3	6.6	6.3	6.4
June	4,997	2,442	892	3,811	548	1,292	1,399	8,806	29.5	10.3	7.2	5.3	6.7	6.7	6.6
July									30.0	10.6	7.2	5.4	6.8	6.0	5.9
August									30.5	11.1	7.4	5.3	6.7	6.0	6.1
September	4,151	2,190	796	3,218	455	1,148	1,278	7,936	30.5	11.2	7.5	5.3	6.5	5.9	6.2
October									30.4	11.3	7.4	5.3	6.4	5.7	5.8
November									30.5	11.3	7.4	5.5	6.3	4.9	5.0
December	3,704	1,812	610	2,472	422	947	1,129	7,075	30.0	11.3	7.4	5.4	5.9	3.8	4.2
1982:															
January									30.1	11.6	7.2	5.3	6.0	4.7	4.6
February									29.9	11.3	7.2	5.2	6.2	5.3	5.1
March	3,429	1,684	592	2,367	411	960	1,260	6,500	29.4	11.2	7.1	5.2	5.9	5.8	6.1
April									28.8	11.0	7.0	5.1	5.7	5.0	5.2
May									28.1	10.9	6.9	5.0	5.3	4.8	5.2
June	3,213	1,651	598	2,791	277	689	1,115	5,676	26.9	10.4	6.5	5.1	4.9	4.7	5.1
July									26.5	10.2	6.5	5.0	4.8	4.3	4.4
August									25.8	9.9	6.3	5.0	4.6	4.4	4.6
September	3,099	1,566	548	2,311	183	491	1,252	4,546	24.8	9.6	6.0	4.8	4.4	4.5	4.7
October									24.0	9.3	5.8	4.7	4.2	4.2	4.4
November									23.0	8.6	5.6	4.7	4.1	3.8	3.9
December	3,029	1,379	543	2,036	159	446	837	4,201	22.2	8.1	5.3	4.7	4.1	3.4	3.4
1983:															
January									22.2	8.1	5.1	4.7	4.3	4.1	3.9
February									22.1	7.9	5.3	4.7	4.2	3.9	4.0
March	3,539	1,370	634	2,453	203	538	1,133	5,270	22.2	7.8	5.2	4.8	4.4	4.8	4.6
April									22.7	7.8	5.4	4.7	4.8	4.6	4.2
May									23.8	8.0	5.6	5.1	5.1	4.5	4.2
June	3,915	1,644	659	3,024	245	594	1,183	5,732	23.7	7.8	5.5	5.1	5.3	4.4	4.2
July									24.4	8.0	5.7	5.3	5.4	3.6	3.5
August									24.9	8.0	5.8	5.5	5.6	4.1	3.9
September	3,878	1,613	628	3,004	240	558	1,136	5,671	24.6	7.9	5.8	5.4	5.5	3.9	4.0
October									25.1	8.2	6.0	5.5	5.4	3.6	3.7
November									24.8	7.6	6.2	5.6	5.4	3.5	3.5
December	4,384	1,643	660	3,598	258	638	1,105	6,092	23.9	7.1	5.7	5.7	5.4	3.1	3.1
1984:															
January									24.4	7.1	5.8	5.8	5.7	4.1	3.8
February									25.3	7.2	6.1	6.0	6.0	4.4	4.1
March	4,850	1,553	663	3,223	311	728	1,049	6,983	25.4	7.3	6.0	6.2	5.9	3.9	4.0
April									25.9	7.6	6.0	6.4	5.9	3.7	3.7
May									26.6	7.8	6.2	6.6	6.0	4.1	4.0
June	4,760	1,746	674	3,371	293	803	1,216	7,240	26.0	7.7	6.0	6.6	5.7	3.2	3.5
July									26.7	8.2	6.0	6.5	6.0	3.8	3.5
August									26.8	8.0	6.1	6.4	6.3	4.5	4.2
September	3,696	1,523	638	3,020	253	662	1,139	6,375	26.1	7.7	6.0	6.2	6.2	3.7	3.8
October									25.5	7.4	5.7	6.3	6.1	3.7	3.8
November									25.0	7.2	5.8	6.0	6.0	3.3	3.4
December	3,750	1,395	580	2,906	222	570	928	5,941	25.6	7.6	6.0	6.0	6.0	2.9	2.9

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS

YEAR AND MONTH	ALUMINUM (Thousands of metric tons, except as noted)							ALUMINUM PRODUCTS (Millions of pounds)				
	Production, primary (from domestic and foreign ores)[1]	Recovery from scrap (metallic content)[1]	Imports (general)[2]		Exports[2]		Price, U.S. market, 99.7% purity (Dollars per pound)[3]	Shipments				Inventories, end of period—Ingot, mill products, and scrap[4]
			Metal and alloys, crude	Plates, sheets, bars, etc.	Metal and alloys, crude	Plates, sheets, bars, etc.		Ingot and mill products (net shipments)[4]			Castings[5]	
								Total	Mill products			
									Total	Sheet and plate		
1961	1,727	409	180.5	44.7	116.9	24.8		4,840	3,345	1,493		
1962	1,921	502	279.0	53.7	137.2	38.1		5,670	3,811	1,711	1,166	
1963	2,098	638	[6] 377.2	[6] 37.5	150.0	50.2		6,290	4,257	1,995	1,209	
1964	2,316	596	356.0	45.1	189.2	65.5		7,064	4,835	2,274	1,257	
1965	2,498	698	478.4	59.3	[6] 184.7	[6] 65.7		8,017	5,679	2,609	1,417	
1966	2,693	755	473.4	108.0	170.7	84.3		8,798	6,458	2,937	1,654	
1967	2,966	744	406.7	51.1	189.6	93.2		8,837	6,351	2,868	1,489	3,651
1968	2,953	839	621.6	56.1	163.6	109.9		9,862	7,167	3,405	1,615	3,725
1969	3,441	980	425.1	51.9	312.4	130.8		10,718	7,666	3,727	1,731	3,785
1970	3,607	853	317.7	71.4	370.6	132.4		9,953	7,358	3,689	1,542	4,387
1971	3,561	855	508.4	64.4	101.9	136.5	.2410	10,266	7,839	3,976	1,617	5,026
1972	3,739	948	586.4	73.4	98.2	140.3	.2109	11,880	9,246	4,768	1,916	4,861
1973	4,109	1,041	460.5	52.0	208.3	196.2	.2641	14,568	10,900	5,741	2,113	4,366
1974	4,448	1,080	461.8	41.1	188.5	214.2	.3406	13,639	10,461	5,627	1,857	5,156
1975	3,519	1,049	393.8	55.7	168.6	169.6	.3979	9,804	7,427	4,052	1,455	5,999
1976	3,856	1,244	522.0	79.5	138.3	201.8	.4449	12,246	9,706	5,574	1,971	5,701
1977	4,118	1,355	608.0	62.1	88.7	191.9	.5134	12,831	10,443	6,040	2,153	5,706
1978	4,358	1,410	686.8	209.1	114.8	180.3	.5308	14,018	11,346	6,409	2,287	5,494
1979	4,557	1,500	517.6	170.2	182.0	241.0	.5940	14,517	11,230	6,296	2,303	5,125
1980	4,654	1,469	526.6	64.7	648.5	293.6	.6957	14,209	10,485	5,862	1,690	5,076
1981	4,489	1,790	644.7	127.1	312.3	255.7	.5978	13,575	10,328	5,978	1,820	6,607
1982	3,274	1,666	616.3	193.7	364.0	189.6	.4660	12,039	9,027	5,329	1,605	6,180
1983	3,353	1,773	714.9	258.3	360.7	166.6	.6821	13,622	10,578	6,336	1,822	4,994
1984	4,099	1,760	975.3	499.8	286.2	224.4	.6105	14,561	11,030	6,333	1,830	5,850
1981:												
January	404	112	50.6	5.3	53.9	27.3	.6760	1,137	887	512	141	5,221
February	367	115	50.5	8.1	21.0	24.6	.6786	1,098	861	486	131	5,323
March	406	132	68.6	6.8	29.8	29.6	.6800	1,318	956	555	154	5,408
April	391	126	45.5	9.7	44.1	24.0	.6598	1,226	952	551	148	5,495
May	400	126	61.5	12.6	26.6	27.8	.6276	1,223	928	540	139	5,600
June	381	134	50.7	10.5	21.3	19.4	.6010	1,291	959	566	147	5,632
July	386	135	58.0	11.4	26.6	14.5	.5670	1,076	857	492	119	5,964
August	377	126	60.8	10.0	15.2	13.8	.5791	1,159	870	517	132	6,086
September	357	127	54.9	12.7	8.3	15.6	.5691	1,110	870	512	134	6,187
October	359	136	50.1	14.1	21.9	19.6	.5400	1,083	838	484	128	6,276
November	330	117	37.6	13.5	21.0	14.5	.4892	896	673	373	110	6,524
December	330	112	44.7	12.4	22.3	15.2	.5061	959	679	389	98	6,607
1982:												
January	318	114	34.9	15.9	20.0	16.3	.5125	862	724	430	106	6,644
February	282	125	59.8	17.3	17.1	16.1	.5150	946	728	430	105	6,722
March	305	136	56.0	19.5	41.7	16.6	.5009	1,074	818	482	120	6,639
April	289	135	55.3	12.8	24.1	14.0	.4781	1,014	776	452	119	6,665
May	291	134	46.3	17.7	18.1	14.9	.4625	972	756	440	116	6,664
June	272	150	60.3	14.0	44.0	18.1	.4285	1,127	827	498	143	6,557
July	269	144	38.3	15.2	22.0	12.1	.4411	881	737	444	102	6,607
August	260	148	70.9	16.2	38.6	13.0	.4476	1,114	771	462	104	6,490
September	246	143	47.9	15.3	21.4	20.0	.4537	1,016	778	465	108	6,415
October	249	143	47.8	17.2	54.0	18.5	.4497	980	722	417	101	6,412
November	241	131	54.5	16.5	38.2	11.0	.4603	959	714	419	98	6,373
December	249	125	43.4	15.9	24.8	11.4	.4658	1,099	674	389	85	6,180
1983:												
January	253	132	48.2	20.0	50.9	12.6	.5059	971	775	468	132	6,140
February	223	128	42.6	19.7	12.2	12.0	.5740	972	751	435	139	6,075
March	248	142	33.2	21.9	14.0	18.7	.6220	1,185	934	552	164	5,870
April	245	139	66.9	19.8	46.4	14.4	.6430	1,054	867	513	140	5,723
May	265	139	84.6	22.8	8.2	12.3	.6850	1,224	989	614	163	5,558
June	261	144	82.9	19.6	14.9	12.7	.6880	1,205	920	544	166	5,418
July	284	131	72.1	21.5	37.1	12.2	.7206	1,077	879	558	128	5,451
August	297	142	65.7	20.7	33.2	13.2	.7500	1,212	869	504	146	5,353
September	299	143	56.6	20.2	41.5	14.4	.7612	1,202	878	517	156	5,236
October	320	151	56.2	27.7	27.4	15.0	.7505	1,103	898	524	162	5,273
November	318	151	63.6	22.2	50.8	14.3	.7337	1,141	879	518	167	5,191
December	340	148	40.3	22.3	24.1	14.8	.7515	1,275	938	590	158	4,994
1984:												
January	342	135	70.9	33.3	24.5	20.2	.7613	1,100	918	541	162	5,200
February	324	141	94.9	41.3	20.1	21.5	.7334	1,263	926	545	155	5,225
March	350	145	114.3	49.7	19.9	21.8	.7156	1,384	1,075	655	169	5,295
April	348	139	68.8	38.1	7.6	15.9	.6821	1,129	931	532	149	5,435
May	365	146	108.8	39.0	23.4	17.6	.6468	1,297	995	586	157	5,579
June	351	134	73.9	43.2	24.0	20.5	.6317	1,288	962	551	157	5,618
July	349	141	66.8	58.4	22.1	18.4	.5607	1,107	889	512	130	5,775
August	344	144	68.0	47.8	37.5	21.2	.5438	1,236	925	517	154	5,794
September	329	134	89.9	38.1	23.9	19.2	.4845	1,128	836	453	144	5,881
October	338	149	93.0	49.0	17.9	19.7	.5014	1,282	956	523	171	5,889
November	325	132	68.6	32.3	32.9	13.0	.5508	1,140	843	469	154	5,922
December	334	128	57.4	29.6	32.3	15.3	.5144	1,207	773	448	127	5,850

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	COPPER (Thousands of metric tons, except as noted)												COPPER-BASE MILL AND FOUNDRY PRODUCTS—Shipments (Millions of pounds) [5]		
	Copper production [1]					Imports, unmanufactured (general)—Refined, unrefined, scrap [2]		Exports—Refined and scrap (Thousands of metric tons) [2]		Consumption, refined (reported by mills, etc.) [3]	Stocks, refined, end of period [3]	Price, average U.S. producer cathode, delivered (Dollars per pound) [4]	Brass mill (copper mill) products	Copper wire mill products (copper content)	Brass and bronze foundry products
	Mine, recoverable copper	Refinery, primary: Total	Refinery, primary: From domestic ores	Refinery, primary: From foreign ores	Refined from scrap	Total (copper content)	Refined	Total	Refined						
1961	1,057.1	1,406.2	1,071.4	334.8	255.6	417.8	60.7	527.2	388.9	1,327	.....	0.3032	2,065	1,553	734
1962	1,114.4	1,462.1	1,101.4	360.7	262.9	436.6	89.6	349.9	305.3	1,451	.....	.3100	2,356	1,636	806
1963	1,100.6	1,448.2	1,106.1	342.0	274.0	[6] 491.3	[6] 107.4	327.0	282.6	1,582	.....	.3100	2,465	1,713	852
1964	1,131.1	1,502.7	1,143.0	359.7	318.5	530.5	124.9	390.6	286.9	1,656	.....	.3236	2,786	1,991	891
1965	1,226.2	1,552.9	1,211.7	341.2	403.7	475.2	124.6	[6] 382.9	[6] 294.8	1,819	.....	.3542	2,977	2,177	889
1966	1,296.5	1,552.2	1,227.5	324.7	445.8	541.3	147.6	303.6	247.8	2,141	.....	.3657	3,326	2,494	910
1967	865.5	1,027.8	768.0	259.8	368.9	584.3	297.8	219.4	144.6	1,756	.....	.3863	2,596	2,356	800
1968	1,092.8	1,304.0	1,053.2	250.8	377.9	650.2	363.1	327.3	218.4	1,706	.....	.4225	2,757	2,213	791
1969	1,401.2	1,581.0	1,332.6	248.5	452.8	376.6	118.9	259.6	181.7	1,943	.....	.4793	3,111	2,524	853
1970	1,560.1	1,601.3	1,380.0	221.3	464.1	357.6	119.8	[7] 316.5	[7] 201.4	1,854	.....	.5830	2,513	2,329	751
1971	1,380.9	1,444.1	1,279.6	164.5	363.5	331.8	147.1	256.7	170.3	1,832	212	.5201	2,692	2,354	705
1972	1,510.3	1,699.3	1,524.4	174.9	384.0	384.3	172.2	242.9	165.7	2,031	180	.5124	3,016	2,642	767
1973	1,558.5	1,695.1	1,540.7	154.4	422.0	386.1	181.3	310.3	171.8	2,211	110	.5948	3,319	3,032	774
1974	1,448.8	1,501.1	1,289.0	212.1	450.8	551.3	284.5	281.1	114.8	1,991	268	.7727	2,813	2,647	667
1975	1,282.2	1,309.4	1,166.8	142.6	441.8	299.4	133.2	302.2	156.4	1,392	420	.6416	2,025	2,056	512
1976	1,456.6	1,396.4	1,290.7	105.8	340.3	496.6	348.4	226.8	102.6	1,807	496	.6956	2,517	2,384	548
1977	1,364.4	1,357.3	1,280.0	77.3	349.6	479.2	357.4	199.9	47.8	1,982	522	.6677	2,610	2,617	579
1978	1,352.0	1,390.8	1,278.1	112.7	420.1	551.1	420.4	291.8	99.2	2,189	414	.6581	2,712	2,911	580
1979	1,443.6	1,516.7	1,412.8	103.9	498.5	341.3	217.9	308.8	88.7	2,158	232	.9219	2,976	3,048	617
1980	1,181.1	1,215.2	1,126.2	89.0	515.1	551.8	459.8	325.7	17.2	1,862	294	1.0131	2,467	2,783	489
1981	1,538.2	1,544.0	1,430.2	113.8	491.6	502.5	359.3	340.6	28.1	2,025	465	.8421	2,622	2,847	581
1982	1,147.0	1,226.8	1,064.5	162.2	305.7	518.7	259.8	381.1	35.0	1,658	676	.7280	2,014	2,393	456
1983	1,038.1	1,182.1	1,003.7	178.4	401.5	714.7	486.4	277.2	87.5	1,767	672	.7653	2,116	2,285	422
1984	1,087.0	1,197.2	1,081.3	115.9	309.3	652.7	521.3	356.6	93.9	2,027	[8] 554	.6685	2,717	2,138	626
1981:															
January	123.2	128.3	114.7	13.6	39.5	41.7	24.7	36.2	2.9	153	.....	.8759	.....	.....	.....
February	117.6	126.8	111.4	15.4	38.4	39.0	29.4	32.1	2.5	158	.....	.8506	.....	.....	.....
March	127.6	141.6	132.9	8.7	44.9	29.0	21.8	38.7	5.8	176	.....	.8619	710	748	121
April	127.3	140.1	131.0	9.2	46.3	40.2	28.1	20.2	1.2	178	.....	.8711	.....	.....	.....
May	131.0	131.7	123.6	8.1	40.7	28.6	21.7	33.7	.9	165	.....	.8490	.....	.....	.....
June	127.2	133.1	125.5	7.6	47.3	51.1	34.5	40.0	3.5	162	.....	.8443	716	738	125
July	123.7	120.8	111.5	9.2	37.4	41.6	32.2	18.5	1.3	126	.....	.8349	.....	.....	.....
August	136.2	110.3	103.4	6.9	33.6	48.1	37.8	22.8	1.7	149	.....	.8671	.....	.....	.....
September	134.7	121.8	114.4	7.4	36.3	45.7	37.8	21.8	3.0	169	.....	.8395	652	702	116
October	140.8	128.9	120.5	8.3	39.4	52.7	36.7	35.8	1.5	170	.....	.8148	.....	.....	.....
November	134.9	114.7	108.5	6.2	32.9	42.4	30.2	19.4	2.1	142	.....	.8026	.....	.....	.....
December	114.0	130.2	123.9	6.2	40.8	42.3	24.3	21.3	1.8	142	.....	.7931	544	659	109
1982:															
January	113.2	108.3	97.3	11.0	32.6	45.2	20.6	35.2	.4	149	.....	.7762	.....	.....	.....
February	108.1	104.7	96.2	8.5	38.8	40.6	15.7	21.9	.6	160	.....	.7762	.....	.....	.....
March	120.6	117.2	110.4	6.9	36.6	30.8	18.8	29.4	.9	166	.....	.7483	544	654	114
April	112.7	105.4	97.9	7.4	36.8	30.6	22.3	30.5	1.0	155	.....	.7546	.....	.....	.....
May	97.6	99.3	90.5	8.8	36.5	47.5	20.4	39.1	1.6	145	.....	.7683	.....	.....	.....
June	90.6	93.9	85.8	8.0	35.0	50.6	29.2	20.4	1.6	151	.....	.7003	548	634	107
July	85.2	99.5	85.7	13.8	30.9	47.5	27.2	33.5	2.9	114	.....	.7013	.....	.....	.....
August	81.6	91.5	74.1	17.4	35.9	42.9	25.8	34.0	5.4	136	.....	.6693	.....	.....	.....
September	78.6	94.7	75.6	19.0	46.7	48.2	29.9	36.6	9.9	130	.....	.6949	497	575	90
October	87.1	95.0	80.1	14.9	47.8	56.2	27.6	40.2	8.6	142	.....	.7010	.....	.....	.....
November	90.3	114.2	98.1	16.1	47.3	42.3	26.2	34.3	.8	117	.....	.7001	.....	.....	.....
December	81.5	102.8	85.4	17.5	33.9	39.7	21.9	22.8	1.1	106	.....	.7157	425	530	94
1983:															
January	90.0	99.3	81.0	18.3	37.3	50.6	34.0	33.4	13.4	146	698	.7754	.....	.....	.....
February	77.7	98.8	79.8	19.0	39.6	42.6	27.0	14.5	.7	144	706	.8105	.....	.....	.....
March	89.3	114.8	99.9	14.9	48.8	65.5	44.1	19.6	1.5	182	697	.7924	.....	.....	.....
April	84.6	107.6	88.8	18.7	36.3	94.7	71.6	23.0	2.0	162	706	.8065	.....	.....	.....
May	92.2	109.1	91.2	17.8	33.3	73.9	45.0	21.4	3.2	160	710	.8293	.....	.....	.....
June	89.7	116.2	100.1	16.1	34.7	74.4	54.0	21.3	2.9	162	697	.7916	.....	.....	.....
July	76.3	80.0	71.6	8.4	29.2	68.2	50.8	30.9	18.1	89	746	.8019	.....	.....	.....
August	79.2	83.8	74.9	8.9	31.4	76.0	49.6	35.6	13.4	130	748	.7794	.....	.....	.....
September	86.7	88.3	74.6	13.7	38.9	41.6	28.1	13.7	4.1	150	747	.7438	.....	.....	.....
October	89.6	93.9	79.6	14.2	45.1	47.6	30.7	28.0	14.2	167	720	.6970	.....	.....	.....
November	93.7	96.0	80.2	15.8	24.4	40.3	30.0	10.3	2.8	155	703	.7157	.....	.....	.....
December	89.0	94.7	81.8	12.9	31.7	39.3	21.6	25.4	11.2	138	692	.6814	.....	.....	.....
1984:															
January	91.7	95.0	83.8	11.2	26.8	73.7	56.1	39.5	17.5	172	704	.6610	.....	.....	.....
February	86.3	99.0	88.6	10.4	21.0	46.0	31.8	35.9	14.4	177	647	.6835	.....	.....	.....
March	94.8	106.6	94.9	11.7	24.3	65.5	51.0	30.5	8.9	194	634	.7271	735	615	156
April	90.0	106.2	93.9	12.3	26.4	72.9	60.3	32.5	6.8	174	634	.7467	.....	.....	.....
May	93.7	110.1	99.5	10.6	27.3	52.3	43.5	40.8	14.7	204	618	.6955	.....	.....	.....
June	96.6	106.3	97.8	8.6	25.3	57.9	49.6	24.7	1.6	174	622	.6729	726	543	168
July	87.0	101.7	92.9	8.9	22.9	73.7	63.0	34.8	14.0	127	647	.6440	.....	.....	.....
August	87.8	89.0	79.4	9.6	31.0	41.5	33.6	17.1	2.3	153	636	.6454	.....	.....	.....
September	86.8	84.5	75.5	9.0	29.0	40.0	29.1	16.1	2.2	166	606	.6341	645	500	150
October	93.0	103.3	94.7	8.5	24.4	60.8	51.9	24.8	1.9	172	585	.6204	.....	.....	.....
November	91.1	97.8	91.7	6.1	19.9	33.4	26.9	20.5	2.8	167	554	.6565	.....	.....	.....
December	87.9	101.8	93.6	8.2	20.6	35.0	24.6	39.3	6.9	146	554	.6354	611	480	150

Footnotes giving source of data and description of series appear in the section immediately following these tables.

BEST COPY AVAILABLE

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS—Con.

YEAR AND MONTH	LEAD (Thousands of metric tons, except as noted)									TIN (Metric tons)					
	Production [1]		Imports (general), ore and metal (lead content) [2]	Consumption, total [1]	Stocks, end of period [3]				Price, common grade, delivered (Dollars per pound) [4]	Imports for consumption [5]		Recovery from scrap (tin content) [6]		Consumption [6]	
	Mine, recoverable lead	Recovered from scrap (lead content)			Producers', ore, base bullion, and in process (lead content)	Refiners' (primary), refined and antimonial (lead content)	Consumers' and secondary smelters, total	Scrap (lead-base, purchased), all smelters (gross weight)		Ore (tin content)	Metal	Total (in all forms)	As metal	Total	Primary
1961	237.6	410.8	367.1	931.9	91.3	186.5	89.9	37.4	0.1087	9,060	40,533	22,038	3,048	79,506	51,095
1962	215.0	403.0	363.5	1,006.6	82.6	129.3	84.8	41.7	.0963	5,450	41,724	21,378	3,025	80,354	55,478
1963	229.9	447.7	341.1	1,055.4	100.0	51.4	103.8	60.1	.1114	(7)	43,844	22,690	3,110	79,560	56,095
1964	259.5	491.3	303.2	1,090.5	89.3	34.6	102.9	64.8	.1360	(7)	32,091	23,885	3,388	84,177	59,483
1965	273.2	522.4	312.4	1,126.3	96.9	22.9	99.1	49.6	.1600	4,395	41,469	25,478	3,456	85,314	59,444
1966	297.0	519.6	391.3	1,201.0	129.0	20.5	81.9	47.9	.1512	4,442	42,292	25,756	3,290	86,834	61,151
1967	287.5	502.4	443.1	1,143.5	145.3	21.2	96.0	52.6	.1400	3,307	50,725	23,031	3,227	81,932	58,776
1968	325.9	499.8	385.2	1,205.5	133.2	13.9	71.6	52.4	.1321	3,318	58,279	22,856	3,026	83,276	59,804
1969	461.8	547.8	353.4	1,260.4	150.3	23.3	114.7	66.8	.1490	0	55,857	23,141	3,071	82,087	58,657
1970	518.7	542.0	324.0	1,234.3	162.7	88.8	121.1	66.4	.1562	4,742	51,365	20,322	2,615	75,022	53,807
1971	524.9	541.4	237.4	1,298.6	140.3	47.3	113.9	66.8	.1380	3,109	47,693	20,419	2,361	71,073	52,814
1972	561.5	559.4	312.6	1,347.4	152.4	58.5	107.5	60.1	.1503	4,284	53,293	20,504	2,234	70,312	54,360
1973	547.0	593.6	261.4	1,398.2	142.9	23.7	112.6	76.5	.1628	4,552	46,581	20,806	2,044	75,838	59,075
1974	602.3	633.9	193.8	1,451.0	169.7	33.6	151.1	94.4	.2253	5,971	40,238	19,200	2,021	65,781	52,439
1975	563.8	597.4	171.1	1,176.7	173.5	73.8	120.9	86.5	.2153	6,415	44,365	15,869	1,917	55,800	43,620
1976	552.9	659.2	203.8	1,351.8	163.9	39.6	117.6	92.3	.2310	5,733	45,055	16,446	1,467	62,928	51,767
1977	537.5	757.6	185.3	1,435.4	167.5	14.0	121.4	102.1	.3070	6,724	48,338	18,503	1,668	60,732	47,596
1978	528.8	683.2	76.1	1,299.7	154.6	17.6	100.5	78.6	.3365	3,873	46,773	21,100	1,565	61,531	48,403
1979	525.6	801.4	59.6	1,358.3	105.2	46.1	153.2	74.1	.5264	4,529	48,354	21,493	1,767	62,465	49,496
1980	550.4	675.6	52.1	1,070.3	135.3	54.8	126.2	59.6	.4246	842	45,983	18,638	1,703	56,362	44,342
1981	445.5	641.1	68.7	1,167.1	83.3	79.5	123.2	58.8	.3653	232	45,874	15,438	1,587	54,373	40,229
1982	512.5	571.3	50.1	1,075.4	75.0	73.5	97.2	33.5	.2554	1,931	27,939	12,544	1,067	53,450	38,700
1983	449.0	503.5	58.8	1,148.5	74.5	58.3	100.8	32.8	.2168	969	34,048	12,372	1,180	55,800	40,400
1984	321.2	567.1	80.3	1,113.5	107.9	47.7	68.8	20.9	.2555	3,273	41,241	11,446	2,202	50,400	38,700
1981:															
January	42.6	46.5	3.5	101.2	126.5	77.9	91.8	43.5	.3379	0	4,790	1,195	145	4,300	3,500
February	40.9	43.9	6.0	93.4	132.0	81.3	87.8	37.1	.3042	0	3,327	1,330	120	4,400	3,600
March	43.4	43.8	11.1	99.1	122.7	77.4	87.1	37.1	.3506	0	3,985	1,220	130	4,100	3,300
April	26.7	42.5	3.3	93.3	110.5	72.8	86.5	38.2	.3752	0	3,856	1,185	135	4,600	3,700
May	27.8	44.1	11.5	90.5	108.3	57.1	89.1	38.4	.3641	0	4,831	1,285	160	4,400	3,500
June	17.4	46.7	2.4	92.6	111.1	47.3	93.2	39.1	.3797	0	4,359	1,345	135	4,350	3,200
July	31.8	46.4	10.0	79.4	117.2	43.7	96.3	46.1	.4098	0	3,440	1,215	185	3,900	2,900
August	38.2	49.1	3.9	95.4	116.0	41.1	97.4	50.9	.4389	0	2,819	1,310	140	4,200	3,000
September	48.0	52.5	4.3	103.1	106.9	45.9	105.0	52.8	.4032	0	3,038	1,225	125	3,950	3,000
October	47.5	50.9	7.8	117.0	100.5	59.8	98.9	54.0	.3705	0	3,261	1,280	155	3,900	2,950
November	39.8	52.2	3.0	94.4	88.0	71.9	101.0	45.8	.3388	232	3,951	1,150	115	3,400	2,500
December	41.3	48.7	2.1	107.6	83.3	79.5	98.1	41.7	.3107	0	4,216	1,270	160	2,950	2,200
1982:															
January	40.3	45.5	5.6	98.7	78.9	68.3	92.0	41.7	.2967	295	2,312	1,025	85	3,400	2,500
February	43.2	48.2	3.4	87.9	79.3	70.0	88.4	36.8	.2870	72	1,089	1,150	95	3,300	2,500
March	48.4	48.0	4.9	97.2	81.2	73.4	85.2	35.1	.2764	162	2,742	1,135	120	3,750	2,800
April	44.1	47.6	3.8	94.5	85.7	65.5	87.2	34.5	.2606	149	3,145	1,005	150	5,100	3,600
May	41.8	46.1	1.9	84.7	85.6	61.7	81.7	32.7	.2609	0	2,966	1,065	140	5,000	3,600
June	42.4	44.8	5.4	88.4	82.1	69.0	88.3	36.1	.2476	156	2,055	1,025	140	5,100	3,700
July	36.8	34.4	1.6	72.4	79.2	66.6	84.2	39.3	.2718	93	2,450	1,000	155	4,900	3,600
August	42.7	44.2	8.5	96.7	79.0	61.7	83.5	34.8	.2582	186	2,742	940	145	4,700	3,400
September	41.4	41.9	2.3	88.3	75.1	66.6	84.2	31.6	.2532	194	1,697	996	121	4,700	3,400
October	44.7	44.6	8.2	98.3	76.6	69.0	79.4	30.6	.2319	289	2,409	1,019	164	4,600	3,300
November	41.8	41.9	1.9	81.5	75.9	73.6	77.4	37.1	.2161	88	2,233	1,008	192	4,500	3,200
December	45.1	41.5	2.4	86.8	75.0	73.5	77.4	33.5	.2047	277	2,100	1,000	130	4,400	3,100
1983:															
January	44.9	41.3	2.1	91.5	75.3	78.1	80.0	27.9	.2203	173	3,434	886	116	4,400	3,200
February	39.6	37.4	8.1	74.0	73.6	85.6	78.3	25.9	.2112	51	1,867	914	114	4,700	3,400
March	37.3	41.0	2.4	83.1	65.3	80.4	79.0	21.6	.2073	34	2,365	971	176	4,900	3,600
April	36.7	41.3	6.3	85.9	59.0	83.5	77.5	23.6	.2117	45	3,578	1,008	197	4,700	3,500
May	35.9	42.5	6.5	83.8	59.5	93.7	72.5	20.0	.2022	3	2,845	954	171	4,700	3,500
June	28.4	37.3	4.2	96.3	64.5	89.4	86.5	21.3	.1941	51	2,778	1,118	207	4,800	3,500
July	35.3	37.2	3.5	79.3	65.4	86.5	72.9	25.2	.1932	122	2,056	986	188	4,300	3,100
August	43.2	39.6	6.0	102.6	68.5	75.5	62.5	27.4	.1946	0	2,757	1,055	242	4,600	3,400
September	37.4	43.4	2.1	115.7	71.5	59.3	66.2	24.8	.2169	45	3,325	1,130	200	4,700	3,400
October	37.1	48.9	6.4	112.3	69.1	56.3	68.9	30.3	.2538	71	3,671	830	181	4,800	3,500
November	38.3	48.4	5.2	102.7	66.7	51.9	70.3	32.3	.2515	207	2,147	892	224	4,400	3,200
December	34.9	45.7	6.1	121.4	74.5	58.2	71.7	32.8	.2446	169	3,225	835	227	4,800	3,100
1984:															
January	41.8	44.4	12.8	112.7	77.9	62.7	67.4	35.0	.2512	70	3,556	856	157	4,600	3,400
February	42.6	48.6	5.1	94.1	82.9	69.4	72.1	37.0	.2407	60	4,661	968	156	4,300	3,200
March	46.2	47.6	8.1	96.8	89.8	73.5	72.7	34.3	.2503	747	3,344	1,127	186	5,300	4,100
April	20.9	48.5	6.6	89.5	85.6	78.1	74.4	31.1	.2643	75	5,375	1,043	169	3,900	3,100
May	24.0	46.6	3.1	87.3	75.7	80.5	69.3	30.9	.2537	745	3,907	1,065	190	4,500	3,500
June	12.2	46.7	8.0	96.4	65.9	80.0	73.1	28.9	.2816	354	3,356	902	190	4,400	3,500
July	24.8	44.5	2.4	82.7	65.8	82.9	73.0	34.2	.3051	43	2,184	736	182	4,100	3,200
August	23.4	50.0	3.3	97.3	70.6	75.6	72.4	30.0	.2824	715	3,510	1,073	201	4,400	3,400
September	18.6	49.0	11.4	96.7	86.9	63.3	73.7	27.5	.2418	387	2,834	1,073	201	4,100	3,100
October	22.4	51.7	7.2	103.2	86.8	64.4	67.9	22.8	.2233	37	3,271	904	199	4,000	3,000
November	19.5	48.1	5.4	92.5	99.0	50.6	67.0	21.7	.2525	33	2,834	958	191	3,300	2,500
December	25.4	41.3	6.9	91.3	107.9	47.7	68.8	20.9	.2189	8	2,408	791	180	3,500	2,700

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS—Con.

YEAR AND MONTH	TIN (Metric tons, except as noted)			ZINC (Thousands of metric tons, except as noted)										
	Exports, including reexports (metal) [1]	Stocks, pig (industrial), end of period [2]	Price, Straits quality, delivered (Dollars per pound) [3]	Mine production, recoverable zinc [4]	Imports (general) [5]		Consumption (recoverable zinc content) [6]		Slab zinc					
					Ores (zinc content)	Metal (slab, blocks)	Ores	Scrap	Production [4]	Consumption, fabricators [6]	Exports [5]	Stocks, end of period [8]: Producers', at smelter	Stocks, end of period [8]: Consumers'	Price, Prime Western (Dollars per pound) [7]
1961	813	27,462	1.1327	421.3	377.1	115.8	88.3	162.4	818.3	844.8	45.4	133.3	88.2	0.1154
1962	443	22,002	1.1461	458.6	424.0	128.8	92.2	181.3	851.2	936.0	32.7	131.3	72.5	.1162
1963	1,651	29,835	1.1664	480.2	[8] 338.6	[8] 131.4	95.0	185.4	864.4	1,002.5	30.8	43.4	88.5	.1200
1964	4,106	24,734	1.5772	521.5	324.0	107.3	96.1	201.8	930.5	1,095.2	24.0	28.3	98.3	.1357
1965	2,874	28,100	1.7817	554.5	389.5	138.8	111.5	240.5	978.0	1,228.4	[8] 5.4	25.9	136.8	.1450
1966	2,893	23,051	1.6402	519.5	472.9	251.7	114.9	244.6	1,005.5	1,291.6	1.3	58.8	117.6	.1450
1967	2,519	18,962	1.5340	498.4	484.5	200.9	103.7	218.5	918.4	1,134.6	15.2	74.3	93.0	.1384
1968	4,567	18,855	1.4811	480.3	495.7	277.1	112.6	245.5	998.6	1,225.3	29.9	59.3	92.4	.1350
1969	2,950	14,046	1.6444	501.8	546.2	294.6	115.0	274.1	1,008.3	1,256.8	8.4	59.7	92.5	.1460
1970	4,523	11,500	1.7414	484.5	477.0	245.3	113.2	235.8	866.4	1,076.8	3.0	89.2	84.1	.1532
1971	2,298	9,961	1.6734	455.9	310.8	289.9	108.2	251.7	768.7	1,137.7	12.1	37.4	83.0	[9] .1613
1972	1,152	11,757	1.7747	433.9	231.2	474.1	107.3	278.9	641.3	1,286.7	13.2	19.2	113.4	.1775
1973	3,462	10,139	2.2748	434.4	181.1	537.1	117.7	270.6	604.8	1,364.4	17.3	18.9	103.7	.2066
1974	8,550	10,610	3.9575	453.5	217.7	489.4	115.3	234.2	574.9	1,173.9	6.3	20.8	177.6	.3594
1975	3,597	9,536	3.3982	425.8	131.5	345.1	75.0	203.0	449.9	839.4	3.2	67.8	97.3	.3896
1976	2,337	7,282	3.7982	439.5	88.1	648.2	91.8	273.5	514.7	102.9	.2	88.0	110.0	.3701
1977	5,462	8,441	5.3460	407.9	111.4	523.2	86.5	216.1	454.3	100.0	.7	83.8	73.4	.3439
1978	4,693	5,040	6.2958	274.6	188.0	617.8	89.8	215.3	403.5	102.2	.3	37.9	85.8	.3097
1979	3,418	4,238	7.5389	267.3	225.0	527.1	79.7	314.0	525.7	1,000.6	.3	59.1	93.3	.3730
1980	4,293	5,504	8.4600	317.1	129.9	410.6	67.6	236.1	369.9	811.1	.3	22.6	69.6	.3743
1981	6,081	5,988	7.3305	312.4	117.7	611.9	60.6	288.7	376.8	840.9	.3	44.7	81.9	.4456
1982	9,357	3,152	6.5392	303.2	49.3	456.1	53.1	208.1	302.5	709.5	.3	34.2	77.6	.3847
1983	3,552	3,020	6.5478	275.3	62.2	613.4	52.9	190.2	261.8	775.3	.4	23.9	89.0	.4139
1984	3,184	2,592	6.2380	225.2	95.0	632.5	68.1	251.4	290.0	827.0	.8	43.7	69.7	.4860
1981:														
January	415	5,968	7.4876	25.5	19.4	36.4	6.4	19.1	30.3	74.5	(10)	16.7	57.1	.4119
February	233	5,745	7.1349	25.7	6.0	51.7	5.7	19.2	28.5	73.6	(10)	17.0	57.9	.4125
March	919	5,229	7.0026	28.5	10.8	48.4	4.8	18.0	31.3	77.3	(10)	19.0	57.4	.4130
April	287	5,725	6.8358	26.3	3.9	52.5	5.7	19.9	30.9	74.3	.1	16.0	61.8	.4256
May	343	5,978	6.5806	25.6	10.2	52.3	4.9	18.9	29.2	73.6	(10)	15.6	66.4	.4520
June	411	6,227	6.5839	23.9	13.3	71.7	5.2	19.0	28.0	77.2	(10)	16.2	66.3	.4612
July	1,019	6,465	6.8981	24.2	8.5	55.4	3.2	17.3	30.0	64.4	(10)	18.9	68.9	.4625
August	287	5,663	7.5339	25.2	13.6	50.8	3.2	17.5	30.4	72.4	(10)	20.8	70.5	.4747
September	471	5,710	7.8022	28.9	11.4	43.0	4.6	18.5	26.7	70.2	(10)	19.5	72.4	.4872
October	253	5,325	7.9560	28.7	7.8	48.2	4.6	19.5	27.0	66.2	.1	24.5	72.1	.4587
November	171	5,563	8.2147	26.0	3.7	59.3	4.6	18.7	26.6	59.8	(10)	31.6	72.9	.4615
December	1,180	5,988	7.9352	23.9	9.2	32.8	5.3	18.6	23.0	52.0	(10)	34.6	72.1	.4259
1982:														
January	4,748	3,872	7.7590	24.3	3.2	2.0	4.6	17.1	24.2	55.1	(10)	36.7	70.1	.4217
February	1,610	3,490	7.4519	24.7	6.1	33.0	4.2	16.8	21.6	55.3	.1	41.2	67.0	.4272
March	441	3,829	6.6917	26.3	6.3	36.2	4.7	18.2	21.4	60.0	(10)	41.8	65.7	.3923
April	454	5,222	6.5600	23.4	2.4	26.4	6.8	18.0	19.3	57.8	(10)	39.9	60.0	.3550
May	261	4,953	6.6284	25.6	4.0	35.3	6.2	17.7	21.5	58.8	.1	35.3	60.8	.3467
June	662	4,653	6.0826	27.0	4.9	39.8	3.9	17.3	21.5	65.8	(10)	27.9	57.7	.3460
July	375	3,888	6.1255	21.3	.7	27.8	3.1	17.3	18.7	56.3	0	20.5	62.0	.3566
August	305	2,910	6.2549	27.4	2.8	26.2	2.6	17.5	20.4	60.7	(10)	14.9	57.7	.3779
September	175	2,940	6.3904	26.1	3.9	34.9	3.6	17.9	24.1	61.4	(10)	15.9	56.1	.3964
October	249	2,970	6.2475	27.8	9.1	49.1	4.0	17.6	24.8	60.8	(10)	19.9	56.0	.4083
November	241	3,437	6.1347	25.9	2.3	61.5	4.7	17.1	18.7	53.7	(10)	21.5	62.2	.4039
December	256	3,152	6.1434	23.3	3.6	41.0	4.7	16.8	18.1	50.8	.1	24.6	62.0	.3846
1983:														
January	366	4,609	6.2442	25.2	3.7	35.9	4.7	17.2	18.2	61.8	.1	21.9	69.7	.3860
February	382	3,513	6.5070	23.0	2.1	25.4	3.8	16.7	20.7	59.9	(10)	22.1	65.8	.3862
March	298	3,815	6.6772	25.6	2.5	42.6	5.2	14.4	22.7	68.8	(10)	19.4	70.4	.3790
April	221	4,026	6.8759	23.1	2.4	51.2	5.1	14.6	22.4	66.7	(10)	17.9	73.4	.3800
May	235	3,527	6.8000	22.5	6.6	60.4	4.9	14.4	23.5	64.1	.1	19.2	75.6	.3811
June	311	3,634	6.6707	21.1	5.6	54.0	4.4	13.5	21.8	65.7	(10)	20.4	70.9	.3946
July	298	3,931	6.5968	20.2	14.2	43.0	4.4	13.4	16.0	55.8	0	20.1	68.1	.4001
August	375	4,091	6.4838	24.0	7.1	50.7	3.3	16.9	23.2	64.5	.1	13.6	71.5	.4056
September	226	3,604	6.4510	23.1	1.1	60.4	2.0	16.7	22.7	67.2	(10)	9.6	74.9	.4298
October	298	3,074	6.4683	23.9	2.7	64.0	3.4	17.4	24.1	65.5	(10)	14.5	73.2	.4611
November	260	3,180	6.4902	21.9	4.1	66.6	6.0	18.1	24.7	70.1	(10)	16.1	71.8	.4755
December	280	3,020	6.3080	21.7	10.0	59.2	5.7	17.4	21.8	63.7	(10)	16.7	73.9	.4874
1984:														
January	278	2,968	6.2374	23.2	1.4	67.2	5.8	17.3	23.2	69.4	(10)	14.4	80.3	.4922
February	446	2,268	6.2788	25.0	3.5	71.4	5.3	16.8	22.1	70.2	.1	15.8	82.6	.5061
March	141	2,840	6.3665	26.9	2.5	60.1	5.6	18.1	21.6	76.8	.3	15.0	82.9	.5107
April	375	2,646	6.3650	21.8	2.2	65.8	6.1	23.0	25.8	72.1	(10)	20.0	72.2	.5190
May	246	3,119	6.3632	22.7	12.7	51.0	6.5	23.6	24.7	73.1	.2	25.3	75.1	.5277
June	303	2,795	6.3825	19.9	6.1	53.2	7.0	22.2	27.3	71.1	(10)	33.9	70.5	.5245
July	216	2,688	6.2989	19.2	8.0	55.2	5.5	21.7	24.5	62.8	(10)	39.4	72.7	.4952
August	244	2,837	6.2600	16.2	2.4	32.6	4.3	21.9	23.6	67.6	(10)	40.3	66.5	.4785
September	351	2,495	6.1808	15.1	9.5	36.9	5.6	21.7	23.0	65.1	(10)	44.4	62.3	.4642
October	150	2,512	6.0361	21.5	8.2	61.4	4.4	22.7	23.1	69.2	(10)	36.8	53.9	.4419
November	189	2,326	6.0994	21.4	18.8	39.6	5.7	21.7	22.8	64.9	(10)	32.7	58.7	.4360
December	243	2,592	5.9876	19.2	20.3	38.2	6.3	21.2	28.3	62.4	(10)	43.7	58.8	.4362

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—MACHINERY AND EQUIPMENT

YEAR AND MONTH OR QUARTER	HEATING, COMBUSTION, AND ATMOSPHERE EQUIPMENT—New orders (domestic), net (Millions of dollars) [1]			MATERIAL HANDLING EQUIPMENT (INDUSTRIAL), NEW ORDERS INDEX, SEASONALLY ADJUSTED (1967 = 100) [2]	INDUSTRIAL SUPPLIES, MACHINERY, EQUIPMENT (1977 = 100)			FLUID POWER PRODUCTS, SHIPMENTS, seasonally adjusted (Index, 1972 = 100) [6]		MACHINE TOOLS (METAL CUTTING TYPE TOOLS) (Millions of dollars) [7]				
					New orders index, seasonally adjusted [3]	Industrial suppliers distribution				New orders (net)		Shipments		Order backlog, end of period
	Total	Electric processing heating equipment	Fuel-fired processing heating equipment			Sales index, seas. adj. [4]	Inflation index, not seas. adj. [5]	Hydraulic	Pneumatic	Total ★	Domestic	Total ★	Domestic	
1961	76.8	12.5	31.0					29	60	591.80	401.15	541.25	366.55	394.4
1962	84.2	14.8	34.1					33	65	572.10	468.85	612.85	450.05	353.6
1963	98.5	13.5	40.8					34	65	759.75	606.85	638.45	526.05	474.9
1964	114.9	13.7	57.5					42	82	1,039.15	861.25	844.65	679.15	669.4
1965	152.8	21.6	75.2					49	93	1,251.70	1,122.65	1,022.55	885.85	898.6
1966	179.3	23.9	95.9					60	86	1,629.90	1,483.10	1,221.75	1,097.50	1,306.7
1967	140.7	12.3	71.6					64	90	1,134.95	1,024.65	1,353.20	1,211.05	1,088.5
1968	121.2	12.1	64.6					63	95	1,079.35	959.90	1,358.30	1,238.30	809.6
1969	113.1	16.4	58.3					74	117	1,195.30	1,032.65	1,192.45	1,077.45	812.4
1970	88.5	(8)	[8] 50.9					75	106	651.30	506.75	992.90	827.35	470.7
1971	63.7	[9] 7.5	[8] 30.3	99.5				74	103	608.75	524.10	672.30	554.20	407.5
1972	79.3	12.8	41.3	128.4				97	118	1,008.95	877.25	714.45	627.15	702.0
1973	128.6	19.9	75.8	190.3				121	119	1,825.45	1,550.40	1,073.75	935.05	1,453.7
1974	153.5	23.8	90.4	202.7				157	142	2,017.05	1,715.65	1,445.85	1,241.35	2,025.2
1975	146.4	43.6	52.4	135.6				147	120	915.90	780.50	1,878.65	1,548.10	1,062.4
1976	184.3	35.8	77.3	167.5				153	136	1,662.15	1,476.60	1,482.10	1,269.85	1,242.4
1977	240.8	68.0	92.5	232.3	100.8			189	165	2,202.05	1,980.70	1,650.80	1,469.85	1,793.6
1978	286.8	71.4	118.2	336.1	115.9	114.0	107.2	225	200	3,373.45	2,043.15	2,188.50	1,960.10	2,980.6
1979	372.6	105.5	160.4	419.4	132.1	129.6	117.4	272	235	4,495.10	3,865.80	2,930.05	2,605.50	4,545.7
1980	348.3	82.8	156.5	375.5	114.7	134.5	131.2	272	234	3,884.75	3,495.50	3,680.80	3,206.00	4,749.7
1981	470.0	106.9	225.4	382.0	123.4	142.3	144.3	279	249	2,228.10	1,945.80	4,104.50	3,552.45	2,873.3
1982	296.9	65.4	128.2	249.2	94.6	120.9	153.1	208	202	1,064.45	889.60	2,894.75	2,598.60	1,043.0
1983	274.5	87.8	77.3	275.7	97.9	113.9	155.0	201	208	1,151.65	1,069.45	1,371.50	1,199.60	823.2
1984	329.1	108.6	145.5	353.8	120.6	143.0	158.8	269	270	1,915.80	1,699.55	1,606.50	1,483.85	1,132.4
1981:														
January				383.7	115.5	138.9	137.8	245	248	206.55	186.30	308.70	270.70	4,647.6
February				362.0	119.7	135.5	139.4	262	245	212.80	179.90	335.30	279.75	4,525.0
March	91.8	19.3	36.7	441.0	124.7	138.9	140.8	260	253	287.25	249.05	373.85	311.80	4,438.4
April				365.5	126.2	145.6	142.6	278	255	228.55	191.55	358.50	291.40	4,308.5
May				431.9	124.4	140.2	143.6	267	244	179.00	162.35	331.95	274.10	4,155.6
June	99.8	36.0	63.8	369.6	127.2	140.9	144.2	294	245	253.65	206.05	412.95	352.45	3,996.2
July				446.2	131.1	149.4	145.8	310	266	136.85	121.95	295.35	255.95	3,837.8
August				292.5	130.2	150.6	146.2	287	267	167.45	145.70	259.60	228.35	3,745.6
September	126.8	23.2	70.9	413.9	125.0	147.2	146.7	301	243	150.95	140.45	365.35	336.05	3,531.2
October				324.2	121.5	147.9	147.4	296	242	157.10	145.80	334.60	305.70	3,353.7
November				388.7	118.1	140.0	148.3	276	252	135.40	115.65	329.75	287.35	3,159.4
December	115.3	28.4	54.0	377.8	117.3	132.5	149.2	271	251	112.55	101.05	398.60	358.85	2,873.3
1982:														
January				323.0	114.2	135.2	150.2	263	252	155.95	124.90	307.15	284.50	2,722.1
February				428.0	110.2	130.9	151.6	255	245	123.15	113.30	293.15	273.75	2,552.1
March	113.7	20.2	61.0	262.3	104.8	133.3	152.6	246	225	105.75	90.20	332.75	303.05	2,325.1
April				273.0	97.3	134.4	152.9	233	215	115.10	107.55	239.45	214.60	2,200.8
May				221.4	91.1	123.5	153.7	218	194	68.00	53.75	246.60	224.15	2,022.2
June	73.3	17.5	26.9	241.2	90.9	121.3	153.8	232	194	91.65	55.15	324.60	296.55	1,789.2
July				235.1	88.3	120.0	154.0	191	195	70.40	57.55	203.55	173.75	1,656.0
August				209.5	90.8	119.1	153.8	198	186	60.45	49.25	212.50	184.30	1,504.0
September	53.8	18.1	14.4	266.0	92.1	115.9	154.0	178	191	52.60	47.20	224.40	192.65	1,332.2
October				188.4	87.8	109.8	153.7	170	172	72.85	59.10	150.60	132.30	1,254.4
November				206.0	84.1	106.8	153.5	166	184	62.75	47.45	155.70	134.80	1,161.5
December	60.6	9.6	25.9	150.7	83.6	100.8	153.7	143	174	85.80	84.20	204.30	184.20	1,043.0
1983:														
January				215.8	84.7	103.5	153.9	169	182	57.05	51.35	107.40	93.40	992.6
February				194.2	83.9	104.2	154.6	168	183	77.40	69.55	128.80	116.70	941.2
March	70.3	24.4	19.7	222.9	85.9	107.6	154.8	178	190	89.65	84.95	134.40	119.70	896.5
April				246.9	88.2	113.5	155.1	180	185	79.25	73.65	112.95	100.55	862.8
May				248.9	91.6	112.0	155.1	192	194	93.60	88.20	98.80	88.60	857.6
June	60.5	19.2	10.0	283.6	100.4	111.6	155.3	197	198	96.45	88.45	145.75	119.05	808.3
July				344.3	103.1	112.2	155.1	197	193	128.75	124.65	75.40	61.90	861.6
August				249.3	104.1	121.0	154.5	208	207	91.00	82.65	82.85	72.75	869.8
September	68.6	20.5	16.8	271.9	105.0	121.6	154.8	223	235	102.45	98.60	94.10	85.50	878.2
October				355.6	106.6	119.0	154.9	229	231	129.45	115.60	102.05	93.15	905.6
November				359.2	109.1	121.0	155.5	237	248	115.35	107.65	107.25	96.15	913.6
December	74.5	23.7	23.8	335.2	112.6	119.4	156.3	239	244	91.25	84.15	181.75	152.15	823.2
1984:														
January				321.5	119.6	132.2	156.5	245	260	133.20	122.50	72.55	65.35	883.8
February				284.9	121.3	140.7	157.0	259	263	133.05	121.70	103.05	95.30	913.8
March	96.2	28.6	29.9	256.5	113.2	141.3	157.1	263	248	146.50	131.90	122.50	112.35	937.8
April				337.7	116.1	142.6	158.1	261	253	179.80	135.70	101.50	92.70	1,016.1
May				358.9	122.7	142.8	158.4	271	282	188.45	167.50	150.00	142.10	1,054.6
June	108.8	28.2	43.4	370.6	119.1	142.0	159.0	264	262	130.95	107.55	150.30	138.75	1,035.2
July				399.8	120.3	143.9	159.4	286	285	135.85	126.05	133.25	127.50	1,037.8
August				403.8	129.1	154.9	159.6	274	294	135.00	118.25	116.95	111.05	1,055.8
September	51.7	27.4	24.3	397.2	121.0	148.8	159.9	283	267	222.15	194.85	151.35	138.70	1,126.7
October				417.6	118.5	146.6	160.0	292	300	191.75	176.65	145.15	129.45	1,173.2
November				372.4	123.2	146.5	160.3	274	280	160.00	154.75	159.05	147.15	1,174.2
December	72.4	24.4	48.0	346.7	122.7	133.2	160.2	255	248	159.10	142.15	200.85	183.45	1,132.4

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 195.

METALS AND MANUFACTURES—MACHINERY AND EQUIPMENT—Con.

YEAR AND MONTH OR QUARTER	MACHINE TOOLS—METAL FORMING TYPE TOOLS (Millions of dollars)[1]					TRACTORS USED IN CONSTRUCTION INDUSTRY, SHIPMENTS[2]						TRACTORS, WHEEL TYPE FARM, NONFARM (EXC GARDEN AND CONSTRUCTION TYPES), SHIPMENTS[2]		ELECTRICAL EQUIPMENT (Thousands)		
	New orders (net)		Shipments		Order backlog, end of period	Tracklaying		Wheel (contractors' off-highway)		Tractor shovel loaders (integral units), wheel and tracklaying				Batteries (automotive replacement type), shipments[3]	Radio sets, total market, production[4]	Television sets, total market, production[4]
	Total ★	Domestic	Total ★	Domestic		Units	Mil. of dollars	Units	Mil. of dollars	Units	Mil. of dollars	Units	Mil. of dollars			
1961	182.75	135.60	209.65	156.10	72.8	20,068	237.6	3,285	74.5	17,172	220.8	171,759	429.5	28,311	17,374	6,178
1962	244.50	193.20	208.40	156.00	108.9	19,809	256.7	3,189	78.8	18,327	235.5	189,705	520.5	30,486	19,162	6,471
1963	301.85	262.80	257.30	215.20	153.4	22,567	314.4	3,596	101.0	23,683	293.5	204,970	603.6	32,776	18,281	7,130
1964	539.75	486.80	319.70	280.60	373.5	26,896	392.6	4,969	129.7	26,220	350.1	204,210	679.2	30,627	19,176	9,570
1965	441.70	410.30	403.05	362.95	412.1	27,231	428.3	5,613	149.4	26,646	399.1	244,289	830.0	30,528	24,118	[8] 11,028
1966	445.72	401.35	463.45	436.85	394.4	28,590	476.0	6,518	183.6	26,385	412.9	270,034	1,005.9	31,052	23,595	12,402
1967	286.65	248.15	452.75	406.90	228.3	20,861	377.8	3,148	92.8	[7] 23,582	[7] 407.0	241,096	986.2	30,992	21,699	10,881
1968	394.75	360.55	368.60	324.45	254.5	22,509	453.4	2,397	68.4	26,281	502.6	211,809	938.4	33,793	22,566	11,794
1969	533.45	484.35	405.10	369.30	382.8	22,869	475.6	5,558	179.1	28,654	610.2	194,332	881.4	35,250	20,549	11,270
1970	261.25	226.60	450.15	411.60	234.8	19,436	464.6	5,099	170.5	24,622	581.1	175,309	847.0	37,863	16,406	9,483
1971	252.40	223.20	325.60	285.60	161.8	18,520	479.6	4,334	166.9	27,145	640.9	165,343	891.9	39,144	18,579	11,197
1972	403.05	368.20	304.25	267.20	260.5	21,225	546.1	5,380	213.9	[5] 46,052	[5] 801.7	196,988	1,141.0	43,220	20,086	13,507
1973	787.20	717.20	427.25	388.05	620.6	24,872	690.6	[6] 6,273	[6] 244.8	53,608	939.5	212,072	1,322.8	43,453	[9] 50,198	[9] 17,367
1974	566.00	405.85	584.70	521.80	521.2	23,623	904.8	[6] 5,600	[6] 255.6	[7] 51,405	[7] 1,141.2	234,558	1,823.6	43,719	43,992	15,279
1975	360.85	212.65	573.05	484.50	218.6	20,453	1,111.5	6,039	327.5	37,956	1,132.7	224,259	2,321.5	42,582	34,516	10,637
1976	541.05	508.95	577.55	473.50	209.2	19,533	1,025.7	5,773	293.2	34,543	975.7	207,036	2,451.5	49,203	44,102	14,131
1977	793.30	730.70	629.95	560.35	384.1	19,968	1,136.3	8,984	438.8	42,763	1,331.8	206,355	2,752.5	54,601	52,926	15,432
1978	973.05	896.85	824.95	728.50	517.7	22,057	1,404.3	9,746	354.3	48,851	1,728.9	175,583	2,675.4	56,389	48,036	17,406
1979	1,126.35	919.90	946.50	859.80	618.8	19,812	1,322.1	8,267	546.1	54,414	1,758.1	201,453	3,424.2	53,746	40,029	16,616
1980	869.55	664.95	1,010.95	878.55	384.8	16,503	1,306.1	6,895	488.0	45,480	1,697.1	146,274	3,183.4	50,063	28,104	18,532
1981	716.75	616.85	991.10	824.20	427.0	15,789	1,569.9	5,664	476.6	33,369	1,605.5	141,170	3,479.3	53,598	31,476	18,480
1982	433.30	371.75	709.65	599.75	150.6	7,159	777.3	3,430	264.7	23,407	1,009.4	70,107	2,295.9	54,214	31,782	16,405
1983	544.50	488.75	473.55	430.45	221.6	7,247	633.6	3,636	272.9	24,823	1,143.0	51,890	1,816.2	56,105	36,454	19,680
1984	1,000.00	931.50	679.35	608.75	542.2	9,049	797.6	4,935	375.3	31,290	1,429.0	66,646	2,424.0	59,332	46,420	22,210
1981:																
January	84.20	78.20	80.25	67.30	705.2	1,694	139.3					11,350	279.5	4,820	2,243	1,560
February	67.30	58.80	86.85	72.65	685.7	1,269	124.5					9,892	257.2	3,548	1,986	1,518
March	62.25	57.70	103.25	75.20	644.7	1,437	137.9	1,746	128.8	9,376	439.7	16,217	376.6	3,331	2,030	1,895
April	91.30	63.80	88.90	70.65	647.1	1,405	127.4					14,802	345.4	3,460	1,905	1,376
May	50.00	42.90	79.35	67.10	617.8	1,687	154.5					11,724	269.4	3,488	2,519	1,390
June	64.50	56.95	95.85	75.45	586.4	1,437	152.8	1,397	117.6	9,662	466.6	13,491	323.0	3,658	2,739	1,777
July	55.15	48.60	71.75	62.35	569.8	1,143	128.4					10,414	243.1	4,037	2,364	1,216
August	46.70	42.95	65.80	56.05	550.7	1,327	137.7					5,377	141.4	5,278	3,661	1,494
September	36.35	31.00	76.10	67.25	511.0	1,380	156.3	1,396	122.5	7,557	354.6	16,486	421.0	6,079	3,233	1,981
October	59.40	50.20	72.30	60.25	498.0	1,297	141.6					14,106	360.9	6,201	3,767	1,550
November	60.35	52.85	78.40	70.00	480.0	828	87.1					8,189	222.1	4,668	3,216	1,474
December	39.25	32.90	92.30	79.95	427.0	885	82.6	1,125	107.7	6,774	344.6	9,122	239.7	5,012	1,814	1,250
1982:																
January	49.25	41.25	76.40	49.60	399.8	774	72.0					5,161	165.2	4,897	2,012	1,208
February	40.65	35.90	66.45	57.50	374.0	699	75.3					6,504	213.1	4,269	1,671	1,344
March	32.05	26.75	78.30	73.15	327.8	642	74.0	745	65.5	6,151	286.4	7,643	251.4	3,839	1,816	1,499
April	37.70	29.95	60.00	56.30	299.4	609	69.0					7,564	249.8	3,611	1,609	1,375
May	37.95	27.40	49.25	44.90	288.2	779	79.5					6,211	203.6	3,584	2,460	1,292
June	34.25	29.25	84.55	75.35	237.8	808	94.6	939	71.4	6,975	277.5	5,385	176.5	3,640	3,179	1,710
July	36.15	30.40	46.80	40.65	227.2	510	58.3					5,093	167.9	3,629	2,284	1,177
August	26.05	22.70	44.70	38.90	208.6	526	63.2					3,818	127.1	4,750	4,052	1,420
September	34.30	30.20	51.45	45.95	191.4	861	107.2	989	79.3	5,152	257.5	5,397	181.4	5,819	3,624	1,619
October	46.35	42.55	50.10	42.25	187.6	378	43.6					7,604	249.2	5,660	3,490	1,106
November	25.45	21.90	37.80	33.70	175.3	365	22.5					3,605	113.7	5,237	3,221	1,161
December	35.15	33.50	59.85	41.50	150.6	208	16.0	757	48.5	5,129	188.1	6,122	197.0	5,280	2,364	1,229
1983:																
January	34.80	28.95	45.45	38.05	140.0	225	15.6					4,077	133.2	3,708	2,159	1,151
February	20.10	18.70	29.55	26.55	130.5	260	19.0					3,555	112.2	3,070	2,137	1,298
March	35.85	32.05	41.85	36.40	124.5	302	22.8	551	31.0	4,453	143.2	3,720	120.1	3,730	2,789	1,561
April	39.30	37.40	37.85	35.00	126.0	445	36.5					4,512	146.2	3,509	2,266	1,282
May	41.70	37.90	37.05	35.05	130.6	851	76.0					5,121	188.9	3,720	2,636	1,313
June	48.80	41.10	37.25	33.10	142.2	793	73.2	828	63.8	6,514	308.9	5,125	184.4	4,032	2,638	1,938
July	46.35	42.00	36.95	31.95	151.6	546	51.9					3,029	98.5	3,914	3,095	1,517
August	46.25	42.00	30.15	28.90	167.6	575	42.5					3,043	86.6	5,100	3,315	1,610
September	53.35	49.55	37.60	33.15	183.4	863	73.8	1,101	84.2	6,300	307.5	4,940	181.0	6,373	3,218	2,303
October	73.10	69.95	43.35	40.85	213.2	784	71.4					5,498	213.2	6,548	4,441	2,050
November	44.90	40.85	40.45	37.10	217.6	797	73.3					4,651	174.9	6,105	4,249	1,731
December	60.00	48.30	56.05	54.35	221.6	806	77.6	1,187	98.2	7,556	383.4	4,619	177.1	6,295	3,510	1,925
1984:																
January	55.90	53.05	40.40	35.55	237.0	588	50.2					5,333	168.2	6,499	3,423	1,679
February	69.85	66.00	44.25	40.40	262.6	775	62.3					6,540	220.8	4,273	2,838	1,632
March	61.95	56.75	66.75	60.00	257.8	667	54.2	665	49.1	8,794	358.8	6,908	250.3	3,984	3,421	2,133
April	73.30	65.90	57.25	52.30	273.9	815	60.6					6,042	236.4	3,370	3,549	1,668
May	131.10	124.40	60.05	52.30	345.0	985	78.4					6,336	232.2	3,759	3,468	1,659
June	60.80	53.60	53.20	43.45	352.6	1,124	105.9	1,402	112.0	8,132	386.7	6,087	217.1	4,171	3,588	2,108
July	177.55	173.55	60.50	54.50	469.6	725	62.9					3,661	128.9	3,995	4,855	1,372
August	65.60	62.00	47.40	44.10	487.8	655	62.8					2,924	105.6	5,377	4,174	1,761
September	64.05	60.25	59.40	51.15	492.4	627	56.9	1,289	104.2	7,653	348.1	5,484	208.0	5,968	4,653	2,480
October	91.85	71.55	62.60	57.60	521.7	696	62.4					8,819	373.6	6,334	5,448	2,102
November	52.00	51.45	52.70	48.30	521.0	607	63.8					4,419	148.6	6,085	3,703	1,695
December	96.05	93.00	74.85	69.10	542.2	785	77.2	1,579	110.1	8,711	335.4	4,093	134.3	5,517	3,300	1,923

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 195.

METALS AND MANUFACTURES—ELECTRICAL AND GAS EQUIPMENT

YEAR AND MONTH OR QUARTER	ELECTRICAL EQUIPMENT—Con.											GAS EQUIPMENT—Residential equipment sales [3]		
	Household major appliances, factory sales [1]										Vacuum cleaners [2]	Furnaces (warm air)	Ranges	Water heaters (storage)
	Total	Air condition-ers (room)	Dishwash-ers	Disposers (food waste)	Microwave ovens/ ranges	Ranges	Refrigera-tors	Freezers	Washers	Dryers, incl. gas				
	Thousands													
1961	13,888	1,500	620	800		1,530	3,480	1,050	3,347	1,186	3,283	929	1,830	2,732
1962	15,138	1,580	720	890		1,675	3,775	1,070	3,666	1,397	3,712	1,008	1,981	2,876
1963	16,765	1,945	880	1,090		1,870	4,125	1,090	3,949	1,596	4,246	1,102	2,072	2,597
1964	18,946	2,755	1,050	1,300		1,965	4,545	1,110	4,190	1,826	4,507	1,186	2,170	2,724
1965	20,365	2,960	1,290	1,355		2,075	4,870	1,160	4,347	2,098	5,107	1,238	2,266	2,737
1966	21,388	3,345	1,528	1,410		2,029	4,974	1,100	4,406	2,361	5,583	1,213	2,163	2,636
1967	22,039	4,129	1,586	1,356		1,910	4,713	1,100	4,323	2,642	5,677	1,146	2,123	2,555
1968	24,201	4,026	1,960	1,812		2,307	5,150	1,124	4,482	2,862	6,653	1,428	2,286	2,756
1969	26,391	5,459	2,118	1,943		2,342	5,296	1,195	4,378	3,022	7,134	1,546	2,471	2,742
1970	26,656	5,886	2,116	1,976		2,362	5,286	1,358	4,093	2,981	7,382	1,471	2,362	2,785
1971	28,429	5,438	2,477	2,292		2,714	5,691	1,437	4,608	3,377	7,973	1,795	2,549	3,088
1972	31,296	4,508	3,199	2,771	314	3,232	6,315	1,576	5,107	3,925	8,337	2,066	2,661	3,163
1973	35,850	5,346	3,702	2,974	445	3,430	6,774	2,415	5,504	4,256	9,124	1,720	2,481	3,080
1974	32,709	4,564	3,320	2,553	713	2,925	5,982	3,220	4,948	3,584	8,470	1,476	1,950	2,569
1975	25,344	2,670	2,702	2,080	1,082	2,082	4,577	2,457	4,228	2,870	7,817	1,186	1,618	2,645
1976	25,800	2,961	3,140	2,515	1,749	[4]2,462	4,817	1,548	4,492	3,173	9,285	1,554	1,824	3,112
1977	30,957	3,270	3,356	2,941	2,157	3,010	5,707	1,598	4,933	3,553	9,392	1,508	1,745	3,070
1978	33,215	4,036	3,558	3,312	2,501	3,217	5,890	1,521	5,038	3,621	9,136	1,636	1,794	2,921
1979	33,162	3,749	3,488	3,317	2,807	3,000	5,701	1,858	4,965	3,551	8,674	1,863	1,799	2,887
1980	30,260	3,204	2,738	2,962	3,608	2,530	5,124	1,681	4,550	3,177	7,439	1,446	1,538	2,818
1981	30,482	3,692	2,484	3,179	4,422	2,328	4,944	1,605	4,365	2,977	7,785	1,417	1,496	2,785
1982	26,683	2,761	2,170	2,780	4,071	2,035	4,364	1,340	4,019	2,728	7,536	1,156	1,368	3,041
1983	32,466	2,002	3,121	3,544	5,933	2,754	5,476	1,341	4,616	3,294	7,942	1,662	1,573	3,172
1984	39,446	3,103	3,491	4,087	9,132	3,074	5,994	1,281	5,049	3,684		1,849	1,732	3,502
1981:														
January	2,558	222	242	284	362	220	408	91	408	297		136	114	260
February	2,534	366	205	279	334	199	364	121	365	244		123	118	242
March	2,991	620	228	319	300	199	424	150	408	260	2,119	128	143	286
April	3,014	608	240	311	340	222	440	153	368	245		111	125	287
May	2,643	477	192	254	296	194	428	146	359	227		105	123	226
June	3,156	653	220	230	334	220	542	215	402	247	1,944	108	134	235
July	2,703	283	190	238	367	199	511	229	376	243		115	110	204
August	2,448	64	236	291	402	190	450	152	398	254		120	121	204
September	2,368	52	202	236	428	177	456	108	416	293	1,955	125	136	202
October	2,344	90	220	334	436	192	383	85	352	260		139	128	224
November	1,883	93	165	198	444	163	272	64	267	217		111	119	203
December	1,810	163	144	206	362	153	264	78	246	189	1,767	95	124	211
1982:														
January	1,915	191	169	220	267	149	277	92	306	228		80	99	239
February	2,245	361	160	215	324	143	324	99	347	234		69	107	268
March	2,637	572	152	263	296	163	344	117	383	253	1,911	77	135	305
April	2,467	517	201	194	286	173	379	107	345	214		70	110	295
May	2,224	419	169	199	212	151	359	112	322	195		69	113	246
June	2,326	289	160	206	278	176	437	161	352	214	1,677	85	123	248
July	2,189	145	186	198	324	167	456	151	323	196		78	96	230
August	2,246	61	203	218	373	171	432	156	364	244		96	99	225
September	2,079	17	167	240	382	169	381	109	360	245	2,136	126	133	232
October	2,348	34	218	331	471	202	401	80	347	261		140	113	260
November	2,116	71	206	259	424	195	310	80	319	251		127	114	236
December	1,891	84	178	237	434	175	262	73	252	193	1,812	138	126	257
1983:														
January	2 175	88	213	262	313	190	363	100	364	260		129	108	274
February	2,160	128	197	294	292	184	337	97	353	251		120	112	257
March	2,748	307	248	308	356	232	404	115	420	283	2,082	119	134	288
April	2,508	259	214	312	398	201	362	111	352	236		112	127	301
May	2,892	300	259	242	492	252	463	113	416	282		101	129	259
June	2,893	265	276	293	431	248	520	136	399	264	1,799	108	154	265
July	2,697	306	196	278	458	197	527	148	322	206		113	104	238
August	3,069	108	340	289	537	269	596	134	470	317		146	128	248
September	2,909	58	291	300	576	250	565	117	438	309	2,214	176	156	239
October	3,023	32	321	338	736	266	512	92	412	323		197	136	280
November	2,787	52	313	346	622	254	433	78	377	313		167	134	253
December	2,561	99	252	281	747	212	342	82	292	250	1,848	173	149	269
1984:														
January	3,229	168	295	353	684	260	494	109	479	366		146	132	319
February	2,970	262	253	359	524	237	413	100	427	331		142	133	315
March	3,467	504	272	384	697	260	473	94	420	287	2,277	127	154	308
April	3,148	459	269	352	584	238	467	97	364	250		116	136	337
May	3,663	588	308	282	706	263	566	118	436	289		118	134	277
June	3,835	648	297	331	720	266	624	134	428	274		137	153	276
July	3,243	187	291	280	662	267	652	153	417	283		134	121	277
August	3,142	47	300	331	716	252	577	133	445	308		170	146	259
September	3,249	40	302	362	888	271	520	106	435	322		200	173	236
October	3,452	36	324	361	1,006	278	505	87	465	382		224	153	346
November	3,094	51	271	363	986	252	388	81	389	309		172	146	272
December	2,886	113	254	302	953	221	335	70	341	284		163	151	279

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PETROLEUM, COAL, AND PRODUCTS—COAL

YEAR AND MONTH	ANTHRACITE			BITUMINOUS											
					Consumption [5]					Stocks, end of period [5]					
							Industrial					Industrial			
	Production [1]	Exports [2]	Producer Price Index (1967 = 100) [3]	Production [4] ★	Total	Electric power utilities	Total [6]	Coke plants (oven and beehive)	Residential and commercial	Total [7]	Electric power utilities	Total [6]	Oven-coke plants	Exports [2]	Producer Price Index (1967 = 100) [8]
	Thousands of short tons, except as noted														
1961	17,446	1,435	103.0	402,977	374,405	179,629	166,271	73,881	27,735	71,418	48,609	22,283	10,393	34,970	93.8
1962	16,894	1,869	101.4	422,149	387,774	190,833	168,066	74,262	28,188	39,691	48,975	20,234	8,305	38,413	93.0
1963	18,267	3,353	103.3	458,928	409,225	209,038	175,969	77,633	23,548	70,083	49,314	20,270	8,014	47,078	92.9
1964	17,184	1,575	105.7	486,998	431,116	223,032	187,758	88,757	19,615	75,342	52,661	22,305	10,081	47,969	92.7
1965	14,866	851	100.9	512,088	459,164	242,729	196,732	94,779	19,048	77,393	53,437	23,603	10,506	50,181	92.7
1966	12,941	766	99.6	533,881	486,266	264,202	201,490	95,892	19,965	74,466	52,895	21,332	9,206	49,302	95.1
1967	12,256	595	100.0	552,626	480,416	271,784	191,066	92,272	17,099	93,128	69,737	23,212	10,940	49,510	100.0
1968	11,461	518	107.2	545,245	498,830	294,739	188,450	90,765	15,224	85,525	64,168	21,169	9,537	50,637	103.4
1969	10,473	627	117.0	560,505	507,275	308,461	183,835	92,901	14,666	80,482	60,597	19,701	8,962	56,234	112.3
1970	9,729	789	131.3	602,932	515,619	318,921	184,328	96,009	12,072	92,275	71,295		8,924	70,908	151.9
1971	8,727	671	144.9	552,192	494,862	326,280	157,024	82,809	11,351	89,985	76,987	12,778	7,199	56,633	184.9
1972	7,106	743	151.1	595,386	[9] 518,348	348,612	159,253	87,272	8,748	[9] 116,500	98,450	16,632	9,032	55,997	197.4
1973	6,830	717	166.9	591,738	[10] 556,912	[10] 387,769	160,827	93,634	8,200	103,412	85,902	17,220	6,875	52,870	222.5
1974	6,617	735	247.0	603,406	[10] 552,954	[10] 390,313	153,721	89,747	8,840	95,477	82,580	12,617	6,037	59,926	339.5
1975	6,203	640	372.7	648,438	557,535	404,463	145,746	83,272	7,282	127,150	109,742	17,175	8,671	65,669	387.0
1976	6,228	615	385.3	678,685	598,750	447,021	144,817	84,324	6,900	133,555	116,436	16,879	9,804	59,406	367.5
1977	5,861	625	392.2	691,344	[10] 620,488	[10] 475,701	[10] 137,758	[10] 77,369	7,020	154,875	130,899	23,756	12,721	53,687	388.6
1978	5,037	866	403.1	665,127	621,330	480,171	[11] 133,245	71,078	7,914	143,573	126,047	17,166	8,162	39,825	430.0
1979	4,835	1,233	411.0	776,299	677,286	526,005	144,150	77,009	7,131	178,440	156,440	21,660	10,028	64,783	451.1
1980	6,056	1,795	463.7	823,644	669,061	568,322	125,815	66,493	4,924	[7] 199,077	178,269	20,808	9,017	89,882	466.5
1981	5,423	2,249	582.2	818,352	728,543	595,575	127,527	60,888	5,440	179,607	163,356	16,251	6,446	110,243	493.7
1982	4,586	980	640.3	833,523	703,561	592,591	104,372	40,859	6,598	189,085	175,053	14,032	4,625	105,244	530.4
1983	4,089	776	617.1	778,003	733,850	624,175	102,586	37,005	7,090	162,070	149,091	12,979	4,337	76,870	533.8
1984	3,954	680	611.3	886,189	788,203	663,329	117,214	43,987	7,660	190,410	173,017	17,393	6,158	80,792	543.5
1981:															
January	305	65	508.7	65,622	67,237	54,607	11,920	5,450	710	193,568	172,151	21,417	9,583	5,727	476.0
February	472	8	542.9	70,446	59,431	47,855	11,031	5,161	545	192,891	170,855	22,036	10,159	6,762	477.9
March	548	114	542.8	77,718	59,756	48,323	11,119	5,516	314	202,177	179,032	23,145	10,735	9,593	478.3
April	437	167	545.2	35,816	54,365	43,604	10,329	4,850	432	181,908	164,187	17,721	6,900	8,099	483.4
May	271	170	552.8	37,829	54,752	44,909	9,481	4,250	363	162,929	148,407	14,522	4,800	5,911	484.4
June	472	283	572.0	61,083	59,421	49,975	9,236	4,451	210	153,016	139,439	13,577	4,452	5,872	488.2
July	566	332	589.7	73,510	67,066	56,042	10,747	5,442	277	148,988	134,855	14,133	5,027	10,414	501.9
August	534	278	597.3	78,248	65,528	54,350	10,876	5,426	302	151,650	136,981	14,671	5,602	11,034	503.2
September	417	307	619.9	81,303	59,332	48,385	10,567	5,329	379	159,399	144,097	15,302	6,118	11,589	506.8
October	457	252	629.1	84,784	58,785	47,685	10,669	5,150	431	169,735	154,165	15,570	6,268	12,105	506.0
November	550	171	642.5	76,027	58,293	46,873	10,769	5,030	651	177,361	161,454	15,907	6,357	11,676	507.6
December	394	101	643.7	75,966	64,578	52,968	10,783	4,833	827	179,607	163,356	16,251	6,446	11,462	510.2
1982:															
January	385	147	643.7	66,752	68,358	56,737	10,803	4,437	818	168,371	153,032	15,339	6,181	6,029	520.6
February	416	44	643.7	70,753	59,456	48,795	10,126	4,334	535	167,676	152,735	14,941	5,887	8,918	525.3
March	502	84	645.5	83,441	57,958	47,811	9,736	4,165	411	173,882	159,030	14,852	5,594	10,335	525.0
April	299	79	648.1	73,288	53,024	43,403	9,032	3,704	589	180,807	165,848	14,959	5,914	10,742	527.9
May	360	41	639.0	70,767	54,590	45,523	8,703	3,616	364	187,248	171,892	15,356	6,216	10,057	529.6
June	349	45	637.5	71,371	55,735	47,330	8,111	3,476	294	192,670	176,911	15,759	6,518	10,626	529.3
July	355	106	637.5	60,180	63,532	55,140	7,902	3,118	490	184,238	168,845	15,393	6,153	9,071	533.9
August	415	86	637.4	72,483	63,242	54,742	7,970	3,056	530	184,429	169,403	15,026	5,788	7,293	534.9
September	348	77	637.4	67,603	56,491	48,348	7,634	2,922	509	183,991	169,329	14,662	5,422	8,603	534.4
October	375	121	637.4	70,477	54,764	46,248	7,996	2,755	520	189,028	174,579	14,449	5,157	9,850	533.9
November	373	107	638.0	63,682	56,529	47,699	8,135	2,691	695	190,551	176,308	14,243	4,892	7,700	535.5
December	410	43	638.0	62,726	59,881	50,814	8,224	2,586	843	189,085	175,053	14,032	4,625	6,020	534.6
1983:															
January	277	5	636.0	62,454	62,774	53,279	8,740	2,810	755	185,708	172,497	13,211	4,323	4,465	531.5
February	260	2	635.9	60,394	54,472	45,699	8,120	2,740	653	185,387	172,997	12,390	4,021	4,376	529.2
March	343	30	634.2	68,553	55,223	47,035	7,743	2,565	445	186,093	174,528	11,565	3,718	6,258	534.6
April	285	28	621.7	61,552	52,555	43,497	8,423	3,204	635	187,208	175,251	11,957	4,080	6,077	534.3
May	293	66	603.1	62,916	54,107	45,586	8,139	3,149	382	190,767	178,422	12,345	4,442	6,877	532.0
June	352	38	605.1	61,445	58,049	50,250	7,498	2,732	301	190,738	178,006	12,732	4,805	7,231	530.8
July	309	79	613.3	54,904	69,266	60,301	8,456	3,267	509	174,857	162,267	12,590	4,481	6,043	531.3
August	400	115	610.4	72,891	72,736	63,675	8,580	3,250	481	168,620	156,177	12,443	4,156	8,251	533.2
September	385	117	610.4	69,927	63,085	54,127	8,319	3,194	639	167,240	154,948	12,292	3,831	7,393	534.6
October	414	139	610.4	71,340	60,198	50,598	8,929	3,304	671	172,589	160,068	12,521	4,000	7,978	534.9
November	412	93	612.0	68,272	61,150	51,099	9,341	3,332	710	172,676	159,927	12,749	4,168	5,726	539.1
December	359	66	612.3	63,354	70,235	59,030	10,296	3,458	909	162,070	149,091	12,979	4,337	6,194	540.7
1984:															
January	284	9	612.2	67,869	71,593	60,127	10,593	3,787	873	156,367	142,903	13,464	4,939	5,053	538.1
February	249	5	612.0	73,684	62,718	52,183	9,771	3,588	764	163,032	149,083	13,949	5,541	4,243	541.5
March	278	3	611.2	81,587	64,802	54,465	9,793	3,839	544	167,689	153,256	14,433	6,142	5,809	543.1
April	228	55	610.4	71,711	58,678	47,482	10,404	4,177	792	175,303	159,077	16,226	7,161	7,633	538.9
May	377	35	611.1	79,826	59,938	49,409	10,051	4,097	478	184,659	166,640	18,019	8,181	8,185	544.4
June	293	40	610.8	75,293	66,496	56,869	9,249	3,561	378	187,426	167,614	19,812	9,201	7,787	541.1
July	384	121	610.8	73,915	70,200	60,259	9,329	3,636	612	186,034	164,565	21,469	9,644	8,197	545.1
August	435	186	610.8	89,728	73,343	63,299	9,466	3,618	578	193,473	170,345	23,128	10,089	8,048	547.0
September	423	91	610.8	77,971	63,910	53,963	9,178	3,555	769	201,309	176,523	24,786	10,533	8,619	546.1
October	349	45	610.8	68,584	64,394	54,669	9,177	3,315	548	200,426	178,105	22,321	9,074	6,595	545.9
November	332	88	610.2	63,397	64,324	54,138	9,606	3,344	580	195,272	175,415	19,857	7,616	4,101	545.6
December	323	3	614.7	62,623	67,806	56,467	10,596	3,470	743	190,410	173,017	17,393	6,158	6,522	544.6

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 195.

PETROLEUM, COAL, AND PRODUCTS—COKE, PETROLEUM AND PRODUCTS

YEAR AND MONTH OR QUARTER	COKE (Thousands of short tons)							PETROLEUM AND PRODUCTS								
	Production [1]		Stocks, end of period [1]					Crude petroleum				All oils, new supply (Millions of barrels [6]) [8]				
			Oven-coke plants										Production		Imports	
	Beehive and oven—byproduct	Petroleum coke	Total	At furnace plants	At merchant plants	Petroleum coke	Exports [2]	Oil wells completed (Number) [3]	Producer Price Index (1967 = 100) [4] ★	Gross input to crude oil distillation units (Mil. of barrels [6]) [5]	Refinery operating ratio (Percent of capacity) [5]	Total	Crude petroleum [7] ★	Natural gas plant liquids	Crude petroleum and unfinished oils [7] ★	Refined products
1961	51,711	15,067	4,032	2,820	1,212	1,063	445	21,850	98.9	2,987.2	82	3,683.3	2,621.8	361.9	381.5	318.1
1962	51,910	15,745	3,901	2,920	981	1,176	394	21,372	99.1	3,069.6	84	3,808.8	2,676.2	372.8	411.0	348.8
1963	54,279	16,138	2,879	2,394	485	1,297	451	[9] 20,288	98.7	3,170.7	87	3,928.4	2,752.7	401.0	412.7	362.1
1964	62,144	16,865	1,971	1,708	262	1,359	524	20,620	98.3	3,223.3	87	4,036.1	2,786.8	422.5	438.6	388.1
1965	66,855	17,208	2,701	2,445	256	1,478	834	18,761	98.2	3,300.8	87	4,190.9	2,848.5	441.6	452.0	448.7
1966	67,401	17,611	3,078	2,863	215	1,459	1,102	16,780	96.9	3,447.2	91	4,435.6	3,027.8	468.7	447.1	492.0
1967	64,581	18,187	5,467	4,961	506	1,364	710	[10] 15,329	100.0	3,582.6	93	4,656.3	3,215.7	514.5	411.6	514.3
1968	63,653	19,038	5,985	5,637	348	1,239	792	14,342	100.8	3,774.4	93	4,922.1	3,329.0	553.7	501.7	537.7
1969	64,757	20,574	3,120	3,020	99	1,040	1,629	14,368	105.2	3,879.6	92	5,111.8	3,371.9	584.5	552.9	602.7
1970	66,525	21,574	4,113	4,018	95	1,059	2,514	13,020	106.1	3,967.5	90	5,377.7	3,517.4	612.2	522.6	725.5
1971	57,436	21,823	3,510	3,376	134	1,489	1,509	11,858	114.6	4,087.8	86	5,510.7	3,453.9	623.9	658.6	774.3
1972	60,507	23,953	2,941	2,590	351	1,563	1,232	11,306	113.8	4,280.9	88	5,839.0	3,455.4	648.3	856.8	878.5
1973	64,325	26,458	1,184	1,113	71	1,995	1,395	9,902	126.0	4,537.3	91	6,289.5	3,360.9	645.1	1,234.2	1,049.3
1974	61,582	24,749	935	910	25	1,084	1,278	12,784	211.8	[11] 4,631.6	[11] 87	6,062.7	3,202.6	629.2	1,313.4	917.6
1975	57,207	25,848	4,996	4,718	278	1,472	1,273	16,408	245.7	4,709.3	86	5,876.9	3,056.8	609.7	1,511.2	699.2
1976	58,333	26,029	6,487	6,173	314	2,127	1,315	17,059	253.6	5,081.4	89	6,253.6	2,976.2	601.0	1,946.7	729.7
1977	53,509	26,948	6,444	6,308	136	2,050	1,241	18,912	274.2	5,468.3	90	6,832.8	3,009.3	608.8	2,425.6	789.1
1978	[12] 49,009	26,916	3,534	3,350	184	2,214	889	17,775	300.1	5,500.8	88	6,822.2	3,178.2	591.4	2,329.7	722.9
1979	[12] 52,943	27,455	5,185	4,590	595	1,042	1,545	[10] 19,383	376.5	5,458.7	85	6,802.0	3,121.3	594.2	2,400.9	685.6
1980	46,132	27,094	8,627	7,521	1,106	[13] 846	2,162	27,026	556.4	5,049.3	76	6,266.9	3,146.4	591.8	1,946.2	582.5
1981	42,786	28,486	6,724	6,320	403	900	1,251	37,684	803.5	4,654.2	69	5,922.5	3,128.6	605.5	1,654.2	534.2
1982	28,115	29,908	8,190	7,858	331	1,344	1,109	40,300	733.4	4,442.6	70	5,608.2	3,156.7	585.1	1,352.4	514.0
1983	25,808	30,661	3,518	3,233	286	1,096	731	37,207	681.4	4,360.7	72	5,602.9	3,171.0	588.2	1,317.8	525.9
1984	30,561	32,131	3,716	3,363	353	968	1,130	41,064	669.8	4,471.0	76	5,851.7	3,249.7	613.1	1,368.8	620.2
1981:																
January		2,494				1,030	101	1,794	704.4	418.3	72	528.8	264.7	52.4	155.5	58.1
February		2,040				1,024	54	2,459	842.7	369.6	71	477.8	240.9	47.3	139.7	50.0
March	[14] 11,178	2,355	[14] 7,586	[14] 6,564	[14] 1,022	948	132	3,099	842.8	391.4	68	505.3	267.0	51.4	143.7	43.2
April		2,210				835	118	2,905	842.5	368.5	66	475.9	256.7	49.1	133.8	36.2
May		2,353				869	89	2,604	839.9	389.3	67	494.0	263.5	51.4	136.8	42.3
June	9,853	2,394	4,990	4,554	437	758	206	3,497	815.9	381.9	68	471.7	258.9	49.8	125.5	37.6
July		2,345				813	73	2,790	798.9	389.6	67	493.3	263.5	49.5	135.4	44.9
August		2,443				790	60	3,140	796.8	409.2	71	496.3	266.1	51.5	135.3	43.5
September	11,175	2,466	5,198	4,805	394	765	94	3,414	796.8	382.2	68	499.4	258.1	50.3	147.9	43.1
October		2,351				708	123	3,772	788.2	382.9	67	501.7	265.4	51.5	140.7	44.0
November		2,424				836	67	3,591	785.9	377.5	66	480.3	257.6	50.5	125.9	46.3
December	10,580	2,611	6,724	6,320	403	900	134	4,619	787.2	393.8	69	497.9	266.1	50.7	134.1	47.0
1982:																
January		2,420				829	48	2,798	787.2	371.5	67	479.3	263.8	50.2	120.9	44.4
February		2,207				894	105	3,036	770.3	325.1	65	423.3	243.7	45.1	89.3	45.3
March	8,828	2,551	7,455	7,015	440	939	97	3,736	744.8	361.4	66	457.8	268.7	50.1	93.8	45.2
April		2,429				959	37	3,674	717.9	353.1	66	437.0	257.7	47.9	91.4	39.9
May		2,533				963	154	3,451	717.8	379.1	69	466.7	269.2	48.4	110.0	39.1
June	7,507	2,429	7,871	7,489	382	1,091	175	3,888	718.2	388.1	75	466.2	259.4	47.0	122.0	37.8
July		2,672				1,171	129	3,290	718.4	399.6	75	499.7	268.4	48.7	139.0	43.6
August		2,565				1,088	61	2,865	718.4	378.0	71	479.2	267.6	49.0	126.6	35.9
September	6,270	2,438	7,969	7,639	330	1,244	141	3,363	718.3	376.7	74	470.8	261.0	47.3	115.5	47.0
October		2,452				1,170	62	2,833	735.3	376.8	71	483.8	269.7	49.5	120.3	44.2
November		2,540				1,338	66	3,279	733.6	364.4	71	483.1	260.9	49.9	122.8	49.6
December	5,509	2,670	8,190	7,858	331	1,344	34	4,087	720.0	368.6	70	461.3	266.5	52.0	100.7	42.0
1983:																
January		2,528				1,407	66	2,376	719.7	355.4	68	457.8	269.6	50.7	99.0	38.6
February		2,218				1,379	51	2,885	692.9	307.8	65	395.2	245.2	45.6	69.4	35.0
March	5,579	2,405	5,781	5,469	312	1,317	37	3,433	678.0	344.8	66	433.0	269.7	48.9	77.6	36.8
April		2,285				1,324	99	3,031	678.0	352.0	70	451.5	263.3	46.4	102.5	39.3
May		2,627				1,391	72	3,187	678.0	374.4	72	473.7	267.6	48.3	112.4	45.3
June	6,451	2,585	4,569	4,220	348	1,231	41	3,523	677.9	378.3	75	467.6	260.0	47.8	117.5	42.3
July		2,678				964	72	2,689	675.7	390.9	75	495.0	267.7	49.4	129.0	49.0
August		2,737				891	32	2,641	675.1	383.1	74	509.7	269.1	49.7	140.1	50.8
September	6,753	2,575	3,875	3,577	298	964	45	3,736	675.7	381.9	78	497.3	263.5	49.9	136.0	47.9
October		2,610				1,110	49	2,976	675.7	371.1	73	486.5	271.9	51.6	115.3	47.7
November		2,743				1,101	47	3,240	675.6	366.8	75	470.1	263.1	50.7	108.9	47.4
December	7,025	2,671	3,518	3,233	286	1,096	119	3,490	674.4	354.1	70	465.5	260.3	49.2	110.0	46.0
1984:																
January		2,740				1,127	55	3,253	675.6	364.8	73	493.1	274.9	49.9	105.2	63.1
February		2,632				1,265	23	3,212	675.6	356.0	76	471.4	257.4	49.0	93.8	71.2
March	7,696	2,813	3,153	2,848	306	1,116	61	4,092	675.6	374.2	75	484.1	268.8	51.1	115.5	48.6
April		2,749				1,138	66	2,821	673.9	362.3	75	477.0	265.9	50.1	115.0	46.1
May		2,814				980	75	3,137	673.9	385.5	77	514.6	277.6	51.7	134.0	51.2
June	8,227	2,734	2,966	2,666	300	912	110	3,723	673.3	372.5	77	479.6	265.6	49.6	115.4	49.0
July		2,652				975	96	2,629	672.6	377.5	76	495.7	275.4	52.8	122.5	45.0
August		2,487				954	115	3,968	671.1	388.6	78	481.1	273.1	51.7	108.6	47.7
September	7,522	2,660	3,441	3,146	295	991	87	3,946	670.6	374.2	78	478.3	269.8	51.0	109.2	48.3
October		2,622				1,028	191	3,434	669.8	376.7	76	507.9	276.1	52.8	127.3	51.8
November		2,635				1,000	133	3,131	655.8	367.7	77	488.2	269.4	51.3	117.7	49.8
December	7,115	2,595	3,716	3,363	353	968	117	3,718	649.4	371.0	76	480.7	275.8	52.1	104.5	48.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 196.

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM AND PRODUCTS—Con.

YEAR AND MONTH	ALL OILS: CHANGE IN STOCKS AND PRODUCT DEMAND [1]												
	Change in stocks, all oils (decrease, −)	Product demand											
		Total [2] ★	Exports		Domestic								
			Crude petroleum	Refined products	Total [2] ★	Gasoline [3]	Kerosene [3]	Distillate fuel oil [3]	Residual fuel oil [3]	Jet fuel [3]	Lubricants [3]	Asphalt [4]	Liquefied petroleum gases
	Millions of barrels [5]												
1961	40.5	3,704.8	3.2	60.3	3,641.3	1,533.2	144.4	694.4	548.7	104.4	41.5	107.8	233.9
1962	11.8	3,857.4	1.8	59.6	3,796.0	1,564.7	164.2	732.4	545.8	112.4	43.6	114.1	255.5
1963	1.3	3,997.3	1.7	74.2	3,921.4	[6] 1,632.1	[6] 172.2	[6] 747.3	[6] 538.9	115.2	43.6	117.4	[6] 276.2
1964	3.7	4,108.1	1.4	72.5	4,034.2	[7] 1,657.9	[8] 92.7	750.4	554.6	[8] 204.3	45.8	120.2	295.1
1965	−2.9	4,270.3	1.1	67.2	4,202.0	1,720.2	97.6	775.8	587.0	219.6	47.1	127.6	307.1
1966	38.1	4,483.2	1.5	70.9	4,410.8	1,793.4	101.1	797.4	626.4	244.4	48.9	134.1	323.9
1967	63.0	4,696.6	26.5	85.5	4,584.5	1,842.7	100.1	818.2	651.9	300.8	44.1	131.1	344.5
1968	55.5	4,986.3	1.8	82.7	4,901.8	1,956.0	102.9	874.5	668.2	349.4	48.5	141.2	385.7
1969	−17.4	5,244.8	1.4	83.4	5,159.9	2,042.5	100.4	900.3	721.9	361.7	48.8	143.3	445.6
1970	37.7	5,458.9	5.0	89.5	5,364.5	2,131.3	96.0	927.2	804.3	353.0	49.7	153.5	446.8
1971	26.1	5,634.4	.5	81.3	5,552.6	2,213.2	90.9	971.3	838.0	368.7	49.3	158.5	456.8
1972	−85.0	6,071.7	.2	81.2	5,990.3	2,350.7	85.9	1,066.1	925.6	382.5	52.8	163.8	519.8
1973	49.3	6,401.7	.7	83.7	6,317.3	2,452.7	78.9	1,128.7	1,030.2	386.6	59.2	182.6	528.8
1974	65.3	6,158.7	1.1	79.4	6,078.2	2,402.4	64.4	1,075.9	963.2	352.6	56.7	168.7	513.1
1975	[9] 11.8	6,033.9	2.1	74.3	5,957.5	2,450.3	58.0	1,040.6	898.6	365.3	50.2	147.4	486.4
1976	−21.1	6,472.3	2.9	78.7	6,390.8	2,567.2	61.9	1,146.7	1,025.1	361.4	55.7	146.8	514.0
1977	200.1	6,816.1	18.3	70.3	6,727.5	2,633.5	64.0	1,223.3	1,120.9	379.3	58.3	156.0	518.9
1978	−34.3	7,011.1	57.7	74.3	6,879.0	2,719.5	64.0	1,252.6	1,103.2	385.7	62.6	171.4	515.7
1979	[10] 55.7	6,928.9	85.7	86.1	6,757.1	2,581.5	68.6	1,208.5	1,031.6	392.7	65.5	172.0	581.0
1980	[11] 79.3	6,441.7	104.9	94.3	6,242.4	2,420.5	58.0	1,049.0	918.0	390.7	58.3	142.4	537.8
1981	63.4	6,078.1	83.2	133.9	5,861.1	2,415.6	46.3	1,032.5	762.0	367.7	56.0	124.0	535.0
1982	[12] −53.7	5,880.4	86.3	211.2	5,582.9	2,396.1	47.0	974.9	626.5	369.6	51.0	124.4	547.3
1983	[12] 23.7	5,829.2	59.9	209.9	5,559.4	2,426.5	46.4	981.9	518.6	381.8	53.4	136.2	550.7
1984	102.6	6,018.7	66.2	196.9	5,755.6	2,458.2	42.2	1,041.2	501.2	430.2	57.0	149.5	575.5
1981:													
January	[11] −32.4	588.6	10.5	6.8	571.3	200.1	7.0	127.4	89.8	33.0	4.6	5.4	59.3
February	.8	491.6	5.5	10.4	475.7	177.1	4.5	94.5	72.5	28.5	4.7	4.5	49.5
March	12.7	511.3	6.5	11.7	493.1	196.4	3.5	90.0	65.9	32.7	4.9	6.9	47.4
April	13.4	477.6	5.9	11.2	460.5	199.1	2.8	76.0	56.0	29.0	5.5	9.0	39.2
May	23.7	494.4	9.7	8.8	475.9	205.9	2.6	74.7	56.3	28.6	4.7	10.9	39.6
June	−8.2	495.4	3.7	8.9	482.8	212.0	2.5	73.9	61.1	31.4	4.3	13.8	39.1
July	8.3	503.9	8.0	9.7	486.2	212.7	2.8	73.7	61.1	33.3	5.1	15.1	38.1
August	18.7	493.1	6.3	13.6	473.1	206.9	2.9	74.0	57.4	31.8	4.3	15.9	36.0
September	18.8	485.2	5.8	9.8	469.6	200.6	2.8	75.4	56.5	30.9	4.6	13.8	43.1
October	8.8	513.3	7.0	15.9	490.5	204.9	4.2	86.9	58.4	28.9	5.3	13.6	48.2
November	16.7	488.8	8.3	12.7	467.8	191.9	4.6	86.4	57.3	29.5	3.7	9.7	44.9
December	−17.8	534.8	5.9	14.5	514.5	207.9	6.1	99.6	69.7	30.2	4.3	5.5	50.3
1982:													
January	−27.8	525.5	7.4	18.3	499.8	185.5	6.4	108.0	67.7	32.1	4.0	3.0	57.8
February	−27.7	470.5	8.5	14.0	448.0	174.0	5.0	86.4	65.6	29.5	4.2	3.9	45.4
March	−36.2	509.7	10.0	17.4	482.4	201.2	3.6	91.3	59.0	30.4	4.2	5.5	50.1
April	−46.4	505.0	5.2	18.3	481.4	207.7	3.3	89.3	57.7	30.1	4.6	7.0	43.7
May	1.1	485.2	8.1	16.8	460.2	207.1	3.2	75.8	48.4	31.2	4.1	10.6	43.5
June	13.5	471.0	2.8	18.3	449.9	206.1	2.5	73.5	45.0	29.7	4.5	14.7	37.6
July	33.3	482.4	7.1	15.9	459.4	211.4	3.0	63.8	48.1	31.1	4.3	16.5	43.4
August	15.0	486.6	9.4	17.2	460.0	206.1	2.4	68.8	47.4	30.4	4.3	18.3	39.6
September	5.5	474.4	5.5	18.2	450.7	196.9	3.2	75.2	44.1	31.0	4.5	15.3	43.9
October	18.5	489.5	8.4	20.5	460.6	198.8	4.4	80.0	46.2	29.8	4.1	15.2	44.0
November	22.8	473.5	7.9	15.7	450.3	197.6	4.2	74.2	47.7	31.6	4.8	8.9	47.5
December	−25.3	506.8	6.0	20.7	480.1	203.6	5.8	88.5	49.6	32.7	3.5	5.6	50.9
1983:													
January	[12] 22.6	486.6	3.6	26.5	456.4	187.8	5.4	86.7	50.4	29.8	3.5	3.7	60.1
February	−22.2	438.4	7.3	16.9	414.2	168.9	4.2	77.8	44.0	29.6	3.6	3.8	48.0
March	−58.7	506.6	5.4	19.4	481.8	212.5	3.8	91.4	48.9	31.2	4.8	6.2	42.7
April	2.8	465.0	2.6	21.6	440.8	194.4	4.0	80.9	41.2	30.9	4.2	7.7	37.8
May	19.1	475.9	8.7	17.6	449.6	205.8	3.2	73.0	41.6	31.2	4.8	12.8	39.1
June	11.9	481.9	4.3	18.9	458.7	210.8	2.0	75.7	39.7	32.2	4.6	17.0	37.2
July	21.0	483.3	4.5	13.2	465.6	210.7	2.6	70.4	40.3	33.4	4.5	17.8	42.0
August	33.1	500.4	5.3	15.2	479.9	216.0	2.8	77.3	43.4	33.3	4.7	20.3	40.0
September	25.8	485.7	5.3	15.2	465.2	202.8	3.1	77.3	40.5	32.3	5.0	17.8	45.9
October	22.2	481.7	4.3	13.5	463.8	205.2	3.4	80.9	38.5	31.0	5.2	14.2	45.5
November	2.0	485.4	5.6	14.8	465.0	198.8	4.8	86.2	40.8	30.3	4.4	10.5	49.2
December	−55.9	538.3	2.9	16.9	518.5	212.9	7.1	104.3	49.2	36.6	4.0	4.3	63.2
1984:													
January	−24.4	538.7	4.7	13.1	520.8	194.6	6.5	109.3	61.3	37.2	4.2	4.2	62.5
February	34.1	464.5	5.4	11.4	447.7	181.4	3.3	82.2	47.9	32.5	5.1	4.6	49.0
March	−19.1	523.4	7.3	18.6	497.6	202.8	3.9	101.0	50.2	34.1	5.4	6.3	49.4
April	17.5	486.6	5.1	14.4	467.0	201.1	3.3	87.8	41.5	34.8	5.4	8.6	42.8
May	34.5	507.9	6.8	16.9	484.2	214.7	1.9	87.2	38.4	35.5	4.6	13.5	43.4
June	6.4	497.1	6.7	19.2	471.3	214.1	2.6	77.8	40.3	33.1	4.8	18.0	41.4
July	10.5	497.0	3.3	13.2	480.4	212.5	2.8	77.6	37.0	36.8	4.4	19.5	44.8
August	−15.5	522.2	5.9	16.7	499.6	220.9	2.5	79.3	39.1	38.7	4.8	22.2	46.2
September	15.3	477.3	4.8	15.1	457.4	198.3	3.5	79.6	35.0	36.2	4.9	19.1	43.9
October	31.1	502.6	4.4	14.1	484.1	209.2	2.6	85.7	33.1	37.9	5.1	16.8	51.2
November	12.4	494.3	6.1	19.5	468.8	204.7	5.2	84.8	40.6	34.7	4.4	10.7	47.7
December	−.1	507.0	5.7	24.7	476.6	203.7	4.2	88.8	36.9	38.5	3.8	6.1	53.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 196.

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM AND PRODUCTS—Con.

YEAR AND MONTH	ALL OILS, STOCKS, END OF PERIOD [1]					REFINED PETROLEUM PRODUCTS [3]						
	Total [2]	Crude petroleum		Unfinished oils, natural gasoline, etc.	Refined products [2]	Gasoline (including aviation)					Aviation gasoline [7]	
		Total	Strategic petroleum reserve			Production [4]	Stocks, end of period [4]	Prices, regular grade (excluding aviation)			Production	Stocks, end of period
								Producer Price Index (February 1973 = 100) [5]	Retail, U.S. city average (BLS—Dollars per gallon) [6]			
									Leaded	Unleaded		
	Millions of barrels, except as noted [8]											
1961	825.1	244.7	...	37.1	543.3	1,534.5	184.2	...	...	...	118.4	11.6
1962	836.9	252.0	...	31.4	553.5	1,583.4	190.1	...	...	...	122.3	10.9
1963	[9] 835.6	237.4	...	33.7	[9] 564.5	[9] 1,625.2	[9] 190.9	...	...	...	124.2	9.4
1964	839.2	230.1	...	35.7	573.5	[10] 1,661.3	[10] 193.6	...	...	...	[11] 51.2	[11] 7.9
1965	836.3	220.3	...	35.9	580.2	1,704.4	183.1	...	...	...	48.6	8.3
1966	874.5	238.4	...	40.4	595.7	1,792.6	194.2	...	...	...	41.2	7.8
1967	[12] 944.1	249.0	...	[12] 96.0	[12] 599.2	1,845.8	208.0	...	...	...	37.1	7.9
1968	999.6	272.2	...	98.9	628.5	1,940.0	211.5	...	...	...	31.6	7.0
1969	980.1	265.2	...	103.5	611.4	2,028.2	217.4	...	...	...	26.5	6.2
1970	1,017.9	276.4	...	106.0	635.5	2,105.3	214.3	...	...	...	19.7	5.1
1971	1,043.9	259.6	...	106.8	677.5	2,202.6	223.8	...	...	...	18.5	4.4
1972	959.0	246.4	...	100.8	611.7	2,320.0	217.1	...	...	...	17.0	4.3
1973	1,008.3	242.5	...	107.0	658.8	2,401.9	213.4	[13] 109.9	...	...	16.4	3.9
1974	1,073.6	265.0	...	113.6	695.0	2,337.5	221.9	178.4	.532	...	15.9	3.5
1975	[14] 1,133.0	271.4	...	113.7	[14] 747.9	2,393.6	[14] 238.0	211.8	.564	.583	13.7	3.0
1976	1,111.8	285.5	...	118.6	707.7	2,517.0	234.3	233.6	.581	.608	13.3	2.8
1977	1,311.9	347.7	[15] 7.5	121.7	842.5	2,581.2	260.7	253.6	.607	.643	14.2	3.0
1978	1,277.6	376.3	66.9	116.7	784.6	2,630.5	240.8	265.0	.627	.670	13.9	2.8
1979	[16] 1,340.9	430.3	91.2	[16] 132.0	[16] 778.6	2,514.6	[16] 239.9	367.6	.857	.903	13.7	[16] 2.7
1980	[17] 1,420.2	[17] 482.9	[17] 107.8	[17] 192.0	[17] 745.3	2,394.1	[17] 213.5	576.7	1.191	1.245	12.8	[17] 2.3
1981	1,483.6	593.8	230.3	177.3	712.5	2,349.4	206.2	666.0	1.311	1.378	11.5	2.7
1982	1,429.9	643.6	293.8	158.1	628.3	2,322.1	196.8	612.5	1.222	1.296	8.9	2.3
1983	[18] 1,453.6	[18] 722.9	[18] 379.1	[18] 161.5	[18] 569.2	2,323.3	[18] 187.8	551.7	1.157	1.241	9.2	2.3
1984	1,556.2	795.9	450.5	139.8	620.6	2,371.1	207.9	515.1	1.129	1.212	9.1	2.7
1981:												
January	1,387.8	486.4	112.5	189.0	712.3	209.1	229.1	607.5	1.238	1.298	.9	2.5
February	1,388.5	494.2	116.1	193.6	700.7	177.3	232.4	632.9	1.321	1.382	.7	2.5
March	1,401.2	513.8	120.9	194.1	693.3	193.3	234.5	683.2	1.352	1.417	.7	2.1
April	1,414.6	531.7	134.2	190.5	692.5	184.2	225.2	694.7	1.344	1.412	.8	1.8
May	1,438.3	543.8	150.1	185.8	708.7	191.0	214.8	690.4	1.333	1.400	1.2	2.1
June	1,430.2	547.8	163.1	187.6	694.8	187.7	196.1	685.6	1.324	1.391	1.1	2.1
July	1,438.5	559.0	173.1	181.7	697.9	199.8	187.9	677.4	1.315	1.382	1.3	2.2
August	1,457.2	546.7	184.7	183.6	726.9	206.2	190.9	668.4	1.310	1.376	1.2	2.3
September	1,476.0	555.2	199.2	179.9	740.8	198.0	193.4	666.4	1.305	1.376	1.1	2.6
October	1,484.8	578.0	214.8	179.3	726.7	200.2	193.1	666.1	1.299	1.371	1.0	2.6
November	1,501.5	588.5	222.5	179.0	734.0	197.7	203.3	661.7	1.297	1.369	.8	2.7
December	1,483.6	593.8	230.3	177.3	712.5	205.0	206.2	657.7	1.293	1.365	.8	2.7
1982:												
January	1,455.9	606.2	235.3	180.2	669.4	191.8	215.9	651.7	1.285	1.358	.6	2.7
February	1,428.2	613.0	241.2	183.2	632.0	165.7	211.2	642.3	1.260	1.334	.6	2.7
March	1,391.9	609.2	248.5	182.5	600.2	186.5	200.7	621.1	1.206	1.284	.7	2.6
April	1,345.6	610.4	255.5	177.8	557.4	183.4	181.0	578.6	1.148	1.225	.5	2.4
May	1,346.7	609.5	261.0	174.3	562.9	196.7	175.6	555.7	1.166	1.237	.9	2.5
June	1,360.2	608.3	264.1	174.0	577.9	203.5	179.5	582.7	1.242	1.309	.9	2.4
July	1,393.5	612.8	267.2	176.4	604.2	210.7	185.0	628.8	1.263	1.331	.9	2.4
August	1,408.5	626.5	273.6	173.3	608.7	200.1	187.6	636.3	1.254	1.323	1.1	2.4
September	1,414.0	618.6	277.9	173.9	621.5	196.5	193.3	628.4	1.236	1.308	.7	2.2
October	1,432.4	635.6	284.6	167.2	629.7	194.9	194.6	617.2	1.219	1.295	.8	2.2
November	1,455.2	647.5	290.0	165.4	642.3	188.9	191.9	608.7	1.207	1.283	.7	2.5
December	1,429.9	643.6	293.8	158.1	628.3	203.2	196.8	598.5	1.181	1.260	.4	2.3
1983:												
January	[18] 1,452.5	[18] 660.4	[18] 300.6	[18] 166.7	[18] 625.3	188.7	[18] 210.0	576.7	1.146	1.228	.7	2.8
February	1,430.3	669.4	306.1	166.9	594.0	164.3	209.2	551.4	1.099	1.187	.5	2.7
March	1,371.6	666.8	311.8	168.3	536.5	183.7	185.4	533.5	1.064	1.151	.6	2.7
April	1,374.4	678.9	317.7	168.8	526.7	186.7	185.4	515.3	1.131	1.215	.7	2.6
May	1,393.5	679.4	326.8	167.2	547.0	199.0	188.0	537.2	1.177	1.259	.7	2.6
June	1,405.5	683.0	332.5	167.7	554.7	200.6	185.4	559.5	1.197	1.277	.9	2.5
July	1,426.4	675.8	340.7	166.2	584.5	208.8	192.3	566.6	1.207	1.288	.9	2.5
August	1,459.5	700.5	351.8	171.1	587.9	203.7	187.4	571.2	1.203	1.285	1.1	2.5
September	1,485.3	707.7	361.0	170.9	606.8	199.3	191.8	566.3	1.189	1.274	1.0	2.5
October	1,507.5	716.2	367.2	171.7	619.7	192.7	189.5	559.2	1.172	1.255	.8	2.4
November	1,509.6	712.7	371.3	166.2	630.6	199.7	198.4	548.2	1.156	1.241	.7	2.4
December	1,453.6	722.9	379.1	161.5	569.2	196.1	187.8	535.8	1.146	1.231	.5	2.3
1984:												
January	1,429.2	733.1	384.4	159.9	536.3	187.7	188.0	518.3	1.131	1.216	.6	2.4
February	1,463.4	727.4	387.2	159.0	577.0	184.1	199.3	512.4	1.125	1.209	.9	2.6
March	1,444.3	728.2	391.8	164.8	551.3	197.6	204.8	517.9	1.125	1.210	.5	2.7
April	1,461.7	742.5	396.9	170.6	548.5	196.4	209.7	520.5	1.145	1.227	.6	2.6
May	1,496.2	763.5	404.5	175.3	557.5	207.0	212.7	532.6	1.154	1.236	.8	2.3
June	1,502.6	766.6	413.7	163.4	572.6	199.6	206.5	531.0	1.147	1.229	1.0	2.4
July	1,513.1	771.8	423.9	155.9	585.3	200.9	202.2	520.9	1.129	1.212	.9	2.5
August	1,497.5	764.1	429.5	155.3	578.1	199.5	188.3	504.6	1.116	1.196	.9	2.4
September	1,512.8	756.3	431.1	158.9	597.6	196.2	196.5	500.3	1.120	1.203	.7	2.4
October	1,543.9	779.8	436.8	159.8	604.4	198.7	195.5	509.8	1.127	1.209	.7	2.5
November	1,556.3	786.9	443.0	155.6	613.8	202.1	201.2	511.3	1.124	1.207	.8	2.6
December	1,556.2	795.9	450.5	139.8	620.6	201.4	207.9	502.0	1.109	1.193	.6	2.7

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM PRODUCTS—Con.

YEAR AND MONTH	REFINED PETROLEUM PRODUCTS [1]										
	Kerosene			Distillate fuel oil				Residual fuel oil			
	Production [2]	Stocks, end of period [2]	Producer Price Index, light distillate (1967 = 100) [3]	Production [2]	Imports	Stocks, end of period [4]	Producer Price Index, middle distillate (1967 = 100) [3]	Production [2]	Imports	Stocks, end of period [4]	Producer Price Index (1967 = 100) [3]
	Millions of barrels, except as noted [5]										
1961	142.7	32.4	93.6	696.6	17.4	152.0	94.9	315.6	243.3	44.9	113.3
1962	157.4	31.7	93.2	720.1	11.8	144.0	93.6	295.7	264.3	50.0	111.5
1963	[6] 165.9	[6] 34.1	92.9	[6] 765.1	9.1	[6] 156.7	93.9	[6] 275.9	272.8	[6] 47.5	107.6
1964	169.5	36.2	85.2	742.4	11.6	155.8	86.5	266.8	295.8	40.4	104.8
1965	[7] 94.5	[7] 24.1	90.4	765.4	13.0	155.4	91.9	268.6	345.2	56.2	107.7
1966	102.1	25.0	93.2	785.8	13.8	154.1	93.7	264.0	376.8	61.2	105.0
1967	100.4	25.3	100.0	804.8	18.5	[8] 159.7	100.0	276.0	395.9	[8] 65.6	100.0
1968	101.6	23.5	101.0	840.7	48.1	173.2	101.9	275.8	409.9	65.4	95.7
1969	102.9	26.8	100.0	848.4	50.9	171.7	102.4	265.9	461.6	58.4	93.3
1970	95.7	27.8	102.3	897.1	53.8	195.3	106.5	257.5	557.8	54.0	125.5
1971	87.5	24.4	105.7	912.1	55.8	190.6	110.0	274.7	577.7	59.7	166.0
1972	80.1	19.1	106.7	963.6	66.4	154.3	111.3	292.5	[9] 637.4	55.2	158.8
1973	80.1	21.0	128.0	1,030.2	143.1	196.5	139.7	354.6	676.2	53.5	190.4
1974	56.9	15.3	226.7	974.0	105.6	200.1	272.0	390.5	579.2	59.7	485.4
1975	55.7	[10] 15.6	285.6	968.6	56.7	[10] 208.8	309.4	451.0	446.5	[10] 74.1	495.5
1976	55.7	12.5	312.3	1,070.2	53.5	186.0	337.0	504.0	517.3	72.3	452.9
1977	62.6	18.1	358.5	1,196.3	91.3	250.3	384.1	640.1	496.1	90.0	522.5
1978	56.3	14.3	392.7	1,156.1	63.3	216.5	398.0	608.6	494.6	90.2	498.0
1979	66.8	[11] 15.8	539.6	1,150.8	70.5	[11] 228.7	573.9	615.6	420.1	[11] 95.6	684.5
1980	50.1	[12] 11.4	863.4	974.1	51.9	[12] 205.4	850.6	578.4	343.6	[12] 91.5	961.2
1981	43.6	11.0	1,039.8	953.8	63.1	191.5	1,058.1	482.1	292.1	78.0	1,239.0
1982	42.0	10.4	996.4	951.3	34.0	178.6	1,012.7	390.4	283.1	66.2	1,182.0
1983	40.0	7.9	906.1	896.5	63.5	[13] 140.3	889.8	310.9	255.2	[13] 48.5	1,058.9
1984	41.8	11.9	870.3	981.2	99.4	161.1	880.5	326.2	249.2	53.0	1,119.6
1981:											
January	5.7	10.5	932.1	92.6	8.5	179.4	935.4	50.0	31.5	82.1	1,207.9
February	4.5	10.6	972.0	78.6	9.1	172.6	1,000.3	43.8	26.7	77.9	1,248.0
March	3.8	11.2	1,041.0	77.0	4.6	164.4	1,082.8	44.1	21.7	74.8	1,323.7
April	3.6	12.0	1,080.9	72.5	3.5	164.6	1,105.4	39.6	17.5	72.9	1,334.6
May	3.5	12.8	1,084.1	76.1	5.5	171.8	1,092.5	37.9	23.0	78.1	1,318.2
June	3.1	13.4	1,078.9	75.0	6.7	179.9	1,092.2	37.0	16.2	69.4	1,255.8
July	2.7	13.3	1,067.5	74.2	5.5	186.3	1,079.8	36.4	25.7	69.3	1,206.1
August	3.1	13.8	1,052.6	82.3	5.4	200.2	1,076.7	38.2	25.4	74.9	1,246.4
September	2.7	13.9	1,044.6	78.3	3.9	207.3	1,067.8	38.8	25.2	80.2	1,192.4
October	2.7	12.7	1,043.2	77.0	3.7	201.2	1,056.1	38.4	24.4	79.9	1,179.1
November	3.7	12.3	1,042.7	81.5	3.7	200.1	1,047.5	36.8	26.4	81.4	1,174.3
December	4.5	11.0	1,037.9	88.6	2.9	191.5	1,060.6	41.2	28.4	78.0	1,180.9
1982:											
January	4.4	9.5	1,044.3	80.3	3.0	164.4	1,067.8	38.3	25.8	68.7	1,219.8
February	4.3	9.1	1,034.3	67.9	3.7	147.4	1,058.2	33.2	26.8	58.5	1,177.6
March	3.3	8.8	1,027.9	70.9	1.5	126.3	1,029.3	34.8	28.3	58.1	1,163.0
April	3.6	9.6	1,009.1	70.7	1.8	108.0	953.6	35.0	23.6	53.6	1,182.7
May	2.4	8.9	975.9	81.2	2.3	113.6	928.7	35.0	23.0	59.0	1,191.6
June	2.7	9.3	974.2	81.9	3.1	123.7	974.6	32.2	19.5	60.7	1,229.5
July	2.7	9.1	984.4	84.8	3.9	148.2	1,024.0	31.9	20.4	58.9	1,237.1
August	2.6	9.5	983.0	77.7	2.5	158.7	1,022.2	29.9	17.1	52.6	1,250.0
September	3.4	9.8	976.3	79.7	1.8	161.2	998.8	30.3	26.2	61.8	1,120.7
October	4.0	10.2	969.7	88.0	2.8	170.1	999.2	29.6	24.3	63.6	1,129.0
November	4.3	11.3	985.9	85.8	4.4	185.6	1,041.5	29.7	25.1	66.4	1,139.3
December	4.4	10.4	992.1	82.3	3.4	178.6	1,054.5	30.6	23.2	66.2	1,144.0
1983:											
January	4.1	9.4	975.2	72.0	2.1	[13] 167.6	985.3	30.1	21.4	[13] 60.5	1,056.6
February	3.8	9.0	959.4	59.6	1.6	148.2	927.4	24.0	18.1	53.3	1,034.1
March	3.9	9.1	939.2	61.6	1.3	118.1	874.2	25.9	21.3	46.3	987.5
April	2.7	8.3	908.4	65.1	2.2	103.1	813.4	28.2	22.6	46.6	1,015.7
May	2.7	8.2	897.1	75.6	4.5	108.9	838.1	29.0	22.9	51.0	987.7
June	2.1	8.3	894.3	76.4	5.4	113.7	879.4	24.6	20.3	49.9	1,034.2
July	2.4	8.6	882.8	80.7	8.3	130.7	876.3	23.8	21.2	51.9	1,052.4
August	2.6	8.6	880.7	81.1	9.3	142.4	883.0	22.0	22.9	48.3	1,081.6
September	3.5	9.3	880.4	82.2	7.8	154.0	894.3	24.8	21.2	49.7	1,102.1
October	4.3	10.4	889.3	83.1	8.1	162.6	912.2	25.0	19.8	51.2	1,120.0
November	3.9	10.2	885.5	80.4	6.1	161.2	901.8	25.4	23.4	54.2	1,125.5
December	4.1	7.9	881.4	76.2	6.8	140.3	892.1	27.8	20.1	48.5	1,109.6
1984:											
January	5.6	7.6	872.2	80.3	9.3	119.3	871.4	29.8	32.8	45.1	1,091.0
February	4.4	9.3	885.8	83.1	13.2	132.2	924.4	29.1	33.4	57.1	1,093.2
March	2.4	7.8	903.5	76.8	3.6	109.6	952.1	27.6	19.7	47.9	1,114.0
April	2.2	6.7	879.2	70.3	6.6	97.7	874.9	25.4	19.5	47.4	1,106.8
May	2.5	7.3	876.8	81.3	7.8	98.1	881.9	26.1	17.5	46.4	1,131.2
June	2.9	7.9	876.5	86.4	7.7	112.8	895.2	25.5	20.5	46.9	1,138.4
July	2.6	8.0	874.3	84.3	6.2	124.4	893.4	23.9	18.5	49.2	1,148.2
August	2.7	8.5	863.0	82.5	8.0	133.3	859.6	24.8	17.7	44.6	1,124.8
September	3.7	8.9	853.2	81.2	8.7	142.9	837.8	25.5	18.2	46.8	1,110.1
October	4.1	11.2	854.4	83.4	13.0	152.2	854.4	28.1	14.3	50.8	1,114.0
November	3.9	10.8	857.1	84.8	9.5	161.0	868.9	27.8	17.6	47.0	1,132.3
December	4.7	11.9	847.5	86.7	5.9	161.1	851.4	32.6	19.5	53.0	1,131.4

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM PRODUCTS—Con.

YEAR AND MONTH	REFINED PETROLEUM PRODUCTS [1]									
	Jet fuel [2]		Lubricants [3]		Asphalt [4]		Liquefied petroleum gases			
							Production			Stocks (at plants and refineries) [5]
	Production	Stocks, end of period	Production	Stocks, end of period	Production	Stocks, end of period	Total	At gas processing plants (L.P.G.)	At refineries (L.R.G.)	
	Millions of barrels, except as noted [6]									
1961	95.9	8.3	59.3	12.9	101.8	13.0	238.3	159.4	78.9	36.4
1962	103.0	9.7	61.5	13.1	109.6	14.3	255.5	178.7	76.8	29.0
1963	99.4	8.5	63.1	14.3	111.9	14.4	[7] 238.4	182.0	[7] 56.4	[7] 30.3
1964	108.0	9.9	63.7	14.1	114.9	14.2	[8] 296.1	189.6	[8] 106.5	[8] 32.4
1965	[9] 191.2	[9] 18.7	62.9	13.3	123.6	16.2	307.1	200.2	106.8	32.8
1966	215.5	19.4	65.4	12.7	129.6	17.3	321.3	215.1	106.2	37.9
1967	273.2	22.3	64.9	14.8	127.8	19.9	438.1	326.6	111.5	64.2
1968	314.9	24.3	65.7	14.0	135.5	20.1	469.3	351.3	118.1	76.2
1969	321.7	28.1	65.1	14.1	135.7	16.8	502.0	378.5	123.5	59.6
1970	301.9	27.6	66.2	14.7	146.7	15.8	525.6	399.6	126.0	67.0
1971	304.7	27.7	65.5	15.0	157.0	21.2	547.9	417.6	130.2	94.7
1972	310.0	25.5	65.3	13.3	155.3	21.6	575.1	444.7	130.4	85.7
1973	313.7	28.5	68.7	12.2	167.9	15.0	583.9	447.0	136.8	98.6
1974	305.1	29.4	70.7	16.1	164.2	21.4	571.3	447.9	123.3	112.5
1975	318.0	[10] 30.4	56.2	[10] 14.3	144.0	[10] 22.8	557.5	444.1	113.4	125.1
1976	335.8	32.1	61.8	12.3	139.7	19.4	561.9	437.4	124.6	116.3
1977	355.0	34.5	64.5	12.1	154.1	18.7	571.6	443.0	128.6	136.3
1978	353.9	33.7	69.5	12.2	172.9	20.9	561.1	431.5	129.5	132.0
1979	369.2	[11] 38.5	71.0	[11] 12.5	168.8	[11] 18.9	568.0	443.9	124.1	[11] 110.7
1980	365.6	[12] 42.4	65.1	[12] 13.6	141.2	[12] 18.8	561.8	440.9	120.8	[12] 128.0
1981	353.2	41.1	60.6	14.3	123.5	19.6	573.4	458.6	114.8	134.7
1982	357.0	36.8	51.6	12.5	119.4	15.9	557.5	459.0	98.5	94.0
1983	373.2	38.6	53.8	12.1	135.7	18.8	599.2	479.6	119.6	[13] 100.6
1984	414.3	42.0	58.3	12.7	141.3	17.2	620.9	488.2	132.7	100.8
1981:										
January	29.6	39.5	5.0	13.6	9.5	22.9	50.1	40.1	10.0	116.8
February	26.6	38.6	4.9	13.2	7.4	25.8	44.6	35.3	9.3	112.0
March	30.8	39.0	5.3	12.9	8.3	27.4	48.1	38.4	9.7	112.1
April	28.8	40.4	5.2	12.6	10.0	28.3	47.6	37.9	9.7	119.2
May	31.2	44.5	5.4	13.1	11.8	29.3	49.2	39.1	10.1	127.2
June	29.8	44.9	5.1	13.6	11.9	27.7	47.0	37.2	9.8	133.4
July	32.2	44.8	5.0	13.3	12.7	25.5	46.7	37.2	9.5	141.4
August	30.2	44.7	5.3	14.1	13.3	23.1	49.3	38.8	10.6	148.9
September	28.0	43.1	4.4	13.7	11.8	21.3	48.7	38.9	9.8	151.2
October	28.0	42.7	4.8	12.9	10.5	18.3	49.4	40.1	9.3	149.0
November	28.8	42.0	5.0	13.9	8.9	17.7	47.1	38.2	8.9	146.4
December	29.3	41.1	5.1	14.3	7.3	19.6	45.5	37.3	8.2	134.7
1982:										
January	27.8	36.9	4.3	14.4	6.3	22.9	48.5	41.2	7.3	120.9
February	28.1	36.9	4.1	14.2	5.4	24.4	41.0	34.6	6.4	114.1
March	34.8	42.5	4.3	13.7	7.1	26.0	47.9	40.0	7.9	107.6
April	30.3	44.1	4.5	13.4	8.0	27.1	45.2	37.3	7.9	104.6
May	28.0	41.7	4.6	13.5	10.5	27.1	48.5	39.8	8.7	106.8
June	27.9	39.9	4.6	13.4	12.5	25.3	45.5	36.7	8.8	109.4
July	30.0	39.8	4.6	13.6	13.1	22.0	45.7	36.4	9.3	109.8
August	30.5	40.7	4.4	13.4	13.4	17.3	46.8	38.1	8.7	111.2
September	29.3	39.6	3.9	12.6	12.4	14.5	46.1	36.9	9.3	110.1
October	30.4	40.8	4.4	12.6	13.7	13.1	47.0	39.0	8.0	107.1
November	30.5	40.6	4.4	12.6	9.7	14.1	46.3	38.5	7.8	101.9
December	29.4	36.8	3.6	12.5	7.5	15.9	49.0	40.5	8.4	94.0
1983:										
January	31.3	40.7	4.4	14.1	6.3	19.8	49.9	41.5	8.5	[13] 85.7
February	28.3	39.4	3.7	14.1	5.9	22.0	44.8	37.0	7.8	82.1
March	32.3	41.6	4.0	13.1	8.4	24.2	47.8	38.4	9.4	82.4
April	29.4	40.3	4.2	12.7	10.6	27.2	48.2	38.3	9.9	87.1
May	31.2	41.1	4.5	12.1	12.3	26.9	50.0	39.8	10.2	94.1
June	31.5	41.1	4.4	11.7	14.8	25.1	49.9	39.0	10.9	104.1
July	32.1	40.8	4.6	11.6	15.1	22.7	51.3	40.1	11.2	110.9
August	31.4	40.0	4.7	11.4	16.2	19.0	49.2	38.5	10.6	117.1
September	32.7	41.4	4.7	10.9	15.3	16.9	51.1	40.2	10.9	118.0
October	31.2	43.2	4.9	10.6	13.3	16.3	52.3	41.7	10.7	120.5
November	32.4	45.6	5.2	11.5	9.9	15.8	53.5	43.2	10.4	118.4
December	29.3	38.6	4.5	12.1	7.4	18.8	51.0	41.8	9.2	100.6
1984:										
January	32.5	35.6	4.3	12.4	6.3	21.0	50.1	40.2	9.9	92.6
February	32.8	39.1	4.6	11.7	7.0	23.5	49.2	39.1	10.1	89.1
March	34.2	40.7	4.9	11.2	7.8	25.2	52.6	40.9	11.7	88.7
April	32.0	40.8	5.5	11.0	10.0	26.6	51.5	40.0	11.5	92.9
May	34.1	41.1	4.8	10.9	13.0	26.5	53.1	40.9	12.2	100.3
June	33.8	43.0	4.9	11.1	15.0	23.8	51.4	39.3	12.1	106.3
July	36.5	43.6	5.3	11.7	16.6	21.5	53.5	41.1	12.4	110.6
August	37.7	45.6	5.0	12.0	18.2	18.5	53.1	41.0	12.0	113.7
September	34.6	45.0	5.3	12.5	15.5	16.0	50.8	40.4	10.4	115.2
October	36.3	44.7	4.7	12.1	12.8	13.1	52.2	41.8	10.4	110.9
November	34.2	44.9	4.8	12.5	10.9	14.1	51.5	41.3	10.1	108.3
December	35.5	42.0	4.3	12.7	8.3	17.2	52.0	42.2	9.9	100.8

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PULP, PAPER, AND PAPER PRODUCTS—PULPWOOD, WASTE PAPER, AND WOODPULP

YEAR AND MONTH	PULPWOOD (Thousands of cords—128 cu. ft.) [1]			WASTE PAPER (Thousands of short tons) [2]		WOODPULP (Thousands of short tons) [3]										
						Production					Inventories, end of period			Exports [5]		
											At pulp mills		Market pulp at paper and board mills			
	Receipts	Consumption	Inventories, end of period	Consumption	Inventories, end of period	Total, all grades [4]	Dissolving pulp	Paper grades chemical pulp	Groundwood and thermo-mechanical	Semi-chemical	Own use wood-pulp	Market pulp		Total, all grades	Dissolving and special alpha	All other
1961	41,577	42,191	5,495											1,178	435	743
1962	44,020	44,070	5,255											1,186	480	706
1963	46,022	46,435	4,732											1,422	524	898
1964	50,793	50,148	4,997											1,602	581	1,021
1965	53,208	51,970	5,923											1,402	535	897
1966	57,064	56,260	6,527											1,572	563	1,009
1967	57,062	55,932	6,586											1,710	607	1,102
1968	61,332	62,092	5,721											1,902	671	1,231
1969	65,707	65,892	5,417											2,103	744	1,359
1970	68,863	67,562	6,594											3,755	869	2,886
1971	66,918	67,157	6,246			43,744	1,684		4,786	6,431				2,175	790	1,385
1972	68,910	70,400	5,165	11,703	626	46,604	1,677		4,618	6,926				2,253	793	1,460
1973	71,613	73,577	5,092	14,094	516	48,355	1,612	34,736	4,813	7,133				2,344	736	1,607
1974	77,999	75,030	7,995	13,982	848	48,085	1,771	34,781	4,492	7,308	147	240	524	2,802	788	2,015
1975	65,456	65,421	6,845	11,748	731	42,721	1,368	31,382	3,914	6,057	108	357	352	2,565	692	1,872
1976	73,486	73,872	6,660	13,622	779	48,556	1,485	35,768	4,304	6,999	125	350	389	2,518	730	1,787
1977	72,867	73,935	5,840	14,058	728	46,652	1,467	36,897	4,403	3,886	193	277	404	2,640	796	1,844
1978	77,025	77,290	6,244	14,760	740	47,228	1,411	37,893	4,141	3,783	130	187	435	2,599	757	1,841
1979	78,625	79,566	5,506	15,361	904	49,368	1,497	39,417	4,394	4,060	107	132	426	2,935	764	2,170
1980	81,007	79,703	6,697	14,520	1,057	50,560	1,508	40,430	4,579	4,043	117	239	449	3,805	769	3,037
1981	79,547	79,747	6,045	15,409	1,338	51,982	1,365	41,376	5,320	3,924	187	388	480	3,678	784	2,894
1982	78,519	79,039	5,426	13,565	1,017	49,333	1,093	39,478	5,063	3,700	177	437	492	3,395	631	2,763
1983	84,475	85,442	5,229	14,696	923	52,537	1,261	42,358	5,067	3,851	170	384	550	3,674	646	3,027
1984	88,876	87,646	5,574	15,889	1,025	55,549	1,206	44,709	5,534	4,100	174	585	484	3,594	595	2,999
1981:																
January	6,832	6,700	6,336	1,359	1,131	4,376	116	3,471	443	346	137	285	433	291	67	224
February	6,378	6,477	6,210	1,282	1,033	4,149	115	3,292	419	324	148	236	475	279	61	218
March	6,847	6,897	6,000	1,336	1,081	4,645	111	3,713	463	359	144	288	447	356	83	272
April	6,528	6,882	5,528	1,301	1,103	4,525	108	3,627	448	343	153	300	438	290	48	243
May	6,465	6,716	5,123	1,364	1,075	4,604	125	3,682	449	349	176	312	430	363	61	302
June	6,649	6,790	4,985	1,313	1,091	4,417	120	3,508	452	337	189	291	488	359	70	289
July	6,799	6,526	5,464	1,181	1,207	4,082	102	3,255	413	312	189	338	497	237	65	172
August	6,839	6,796	5,552	1,323	1,161	4,540	140	3,600	471	329	203	373	505	300	65	236
September	6,774	6,645	5,693	1,281	1,208	4,305	102	3,429	453	321	191	296	485	347	63	284
October	7,206	7,058	5,917	1,336	1,223	4,485	113	3,597	450	325	195	407	462	274	62	212
November	6,258	6,459	5,600	1,225	1,265	4,267	129	3,398	441	300	214	466	443	267	53	214
December	5,972	5,658	6,045	1,106	1,338	3,590	85	2,806	420	280	187	388	480	315	85	230
1982:																
January	5,906	6,396	5,571	1,090	1,109	4,064	99	3,201	439	326	191	419	480	221	50	172
February	6,229	6,509	5,343	1,089	1,093	4,155	102	3,349	408	297	196	414	465	303	42	261
March	6,999	7,018	5,274	1,211	1,089	4,594	123	3,661	461	350	202	406	476	319	62	257
April	6,500	6,791	5,074	1,137	1,026	4,204	95	3,377	416	316	205	425	424	316	52	264
May	6,241	6,300	4,748	1,169	985	4,255	108	3,389	433	325	208	438	430	326	69	257
June	6,863	6,737	5,738	1,110	1,022	4,158	72	3,334	425	326	204	478	385	302	55	247
July	6,644	6,399	5,023	1,018	1,036	3,730	56	2,969	405	300	188	446	420	261	32	229
August	6,794	6,758	5,156	1,168	1,001	4,227	99	3,433	408	286	210	482	413	279	60	219
September	6,676	6,601	5,163	1,115	1,008	3,992	79	3,183	426	303	188	458	420	298	52	246
October	6,930	6,891	5,329	1,197	957	4,222	96	3,361	449	316	192	463	409	237	50	186
November	6,585	6,789	5,253	1,108	951	4,187	99	3,391	407	290	195	503	463	247	55	192
December	6,152	5,967	5,426	1,113	1,017	3,545	66	2,830	386	264	177	437	492	285	51	234
1983:																
January	6,926	6,995	5,613	1,177	931	4,247	88	3,403	431	325	186	424	472	234	59	174
February	6,525	6,771	5,397	1,106	858	4,047	112	3,226	417	291	192	422	487	271	30	240
March	7,051	7,360	5,109	1,251	851	4,569	112	3,694	442	321	193	407	535	332	58	274
April	6,770	7,162	4,779	1,164	828	4,308	95	3,505	393	314	198	429	518	346	78	267
May	6,943	7,025	4,677	1,221	812	4,517	133	3,624	432	329	208	434	528	312	40	272
June	7,154	7,188	4,763	1,205	856	4,405	123	3,533	413	335	201	425	515	324	50	274
July	6,821	6,801	4,952	1,128	854	4,156	72	3,374	401	309	209	452	499	289	31	258
August	7,445	7,395	5,177	1,205	853	4,483	99	3,624	432	328	212	468	492	289	60	229
September	7,286	7,203	5,051	1,202	876	4,422	91	3,586	427	318	193	420	466	328	30	298
October	7,691	7,534	5,430	1,337	864	4,685	113	3,777	449	347	186	449	476	314	77	238
November	7,172	7,267	5,266	1,275	864	4,597	117	3,704	443	334	192	484	499	252	61	191
December	6,691	6,741	5,229	1,157	923	4,124	106	3,297	419	303	170	384	504	384	72	312
1984:																
January	7,044	7,185	5,168	1,292	908	4,513	98	3,601	463	352	151	394	564	360	52	208
February	7,434	7,295	5,192	1,276	896	4,539	106	3,651	454	328	142	351	546	317	38	279
March	7,619	7,660	5,157	1,384	896	4,858	106	3,921	466	365	154	324	588	374	74	300
April	7,100	7,344	4,777	1,353	886	4,715	117	3,779	472	347	157	341	618	249	53	196
May	7,425	7,439	4,782	1,397	858	4,762	109	3,826	476	351	146	329	594	336	47	290
June	7,423	7,264	4,682	1,331	870	4,696	100	3,767	482	346	159	319	596	307	57	249
July	7,197	7,192	4,621	1,209	934	4,530	99	3,645	471	316	153	379	542	279	41	238
August	7,642	7,368	4,825	1,347	955	4,791	109	3,891	461	330	159	409	506	318	43	275
September	7,398	7,246	5,023	1,271	931	4,567	73	3,707	455	334	160	418	508	285	49	236
October	7,971	7,625	5,475	1,381	976	4,765	103	3,839	462	361	164	502	474	284	48	236
November	6,996	7,153	5,314	1,300	993	4,496	101	3,632	436	326	161	591	497	274	28	246
December	7,481	6,875	5,574	1,513	1,025	4,340	87	3,476	447	330	174	585	484	311	65	246

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PULP, PAPER, AND PAPER PRODUCTS—WOODPULP, PAPER AND BOARD

YEAR AND MONTH	WOODPULP			PAPER AND BOARD					SELECTED TYPES OF PAPER [4]					
	Imports [1]			Production [2]			Producer Price Indexes [3]		Groundwood paper, uncoated			Coated paper		
									Orders			Orders		
	Total, all grades	Dissolving and special alpha	All other	All grades, total	Paper	Paperboard	Paperboard (1967 = 100)	Building paper and board (1967 = 100)	New	Unfilled, end of period	Shipments	New	Unfilled, end of period	Shipments
Thousands of short tons, except as noted														
1961	2,467	159	2,307				97.4	109.7						
1962	2,788	273	2,516				98.0	105.8						
1963	2,775	260	2,515				99.7	104.7						
1964	2,922	272	2,650				101.6	102.5						
1965	3,127	280	2,847				101.5	100.9						
1966	3,355	293	3,065				102.2	100.8						
1967	3,162	265	2,898				100.0	100.0						
1968	3,540	302	3,238				95.9	100.9						
1969	4,040	298	3,743				99.4	105.7	1,171	107	1,089	3,230	200	3,348
1970	3,538	273	3,265				101.1	101.2	1,245	90	1,072	3,163	183	3,279
1971	3,515	313	3,202	54,708	23,538	26,037	102.4	103.0	1,216	80	1,069	3,255	287	3,233
1972	3,728	224	3,504	59,095	25,093	28,502	105.5	106.4	1,405	164	1,099	3,630	393	3,527
1973	3,993	177	3,816	61,304	26,483	29,267	115.1	112.8	1,240	153	1,148	3,729	410	3,825
1974	4,123	221	3,902	59,934	26,861	27,892	152.2	123.5	1,255	167	1,165	3,642	296	3,822
1975	3,078	140	2,937	52,798	28,279	24,756	170.3	127.1	1,245	172	1,106	3,166	313	3,194
1976	3,727	188	3,539	60,498	26,613	28,439	176.3	138.7	1,296	151	1,278	3,954	337	3,981
1977	3,864	179	3,686	56,823	27,870	28,953	176.5	157.0	1,336	137	1,331	4,279	398	4,261
1978	4,025	176	3,849	58,744	28,470	30,275	179.6	187.4	1,414	185	1,354	4,432	404	4,453
1979	4,318	155	4,163	61,271	29,842	31,429	202.1	182.4	1,519	149	1,509	4,547	385	4,527
1980	4,051	194	3,858	61,146	30,195	30,952	234.6	206.2	1,475	110	1,498	4,753	391	4,673
1981	4,086	201	3,885	62,262	31,030	31,232	256.1	231.7	1,449	100	1,463	4,853	360	4,940
1982	3,894	162	3,732	59,488	30,422	29,065	254.9	239.5	1,481	92	1,471	4,941	322	4,974
1983	4,093	179	3,914	65,000	32,823	32,177	250.9	250.0	1,581	145	1,531	5,864	513	5,716
1984	4,490	147	4,343	68,457	34,418	34,259	281.4	259.1	1,601	164	1,565	6,171	587	6,249
1981:														
January	380	23	356	5,325	2,612	2,713	250.2	219.7	129	122	129	394	365	426
February	355	9	346	4,996	2,467	2,529	252.8	225.7	113	124	114	377	352	391
March	368	22	346	5,595	2,764	2,832	225.1	227.9	126	132	122	427	345	438
April	295	8	287	5,401	2,654	2,747	255.7	232.5	103	111	127	409	324	405
May	414	26	388	5,496	2,656	2,840	258.8	237.3	128	117	121	405	320	411
June	349	8	341	5,258	2,604	2,654	259.2	237.4	107	106	120	406	313	411
July	329	25	304	4,942	2,440	2,502	259.4	235.5	125	119	111	407	341	387
August	323	10	313	5,391	2,668	2,723	260.6	234.2	130	122	126	424	340	422
September	279	24	255	5,168	2,598	2,570	261.6	234.2	118	134	110	409	317	434
October	406	27	379	5,312	2,689	2,623	261.7	233.3	117	117	133	448	324	439
November	318	10	308	5,028	2,550	2,478	261.6	232.1	95	90	116	396	319	399
December	269	8	262	4,349	2,328	2,021	260.0	230.3	122	100	113	363	360	389
1982:														
January	270	26	244	4,882	2,541	2,341	259.7	233.8	113	89	110	397	343	404
February	310	9	301	4,915	2,500	2,415	261.4	231.4	112	95	108	411	361	389
March	296	10	286	5,449	2,766	2,683	261.1	239.6	123	98	126	407	332	437
April	306	22	284	5,015	2,525	2,490	261.2	236.3	140	104	123	408	336	409
May	302	8	294	5,009	2,455	2,554	258.8	240.2	116	102	115	381	307	408
June	287	12	275	4,931	2,508	2,424	255.9	240.0	113	99	118	432	306	431
July	289	6	283	4,563	2,357	2,206	255.0	239.8	138	117	121	399	312	400
August	350	17	333	5,134	2,614	2,519	255.4	244.4	113	100	124	443	307	443
September	541	8	533	4,909	2,510	2,399	250.7	243.4	125	104	121	407	285	433
October	303	18	285	5,195	2,677	2,518	248.0	242.1	131	99	139	446	282	447
November	375	18	357	5,071	2,593	2,477	247.6	241.0	121	93	126	415	308	433
December	264	8	256	4,417	2,376	2,041	244.1	242.0	108	92	112	412	322	398
1983:														
January	309	23	286	5,246	2,676	2,570	243.3	241.1	122	96	115	444	319	442
February	265	9	257	4,920	2,535	2,385	244.1	241.4	103	100	108	412	307	427
March	338	20	318	5,540	2,796	2,744	246.3	244.2	128	106	123	499	342	460
April	301	11	289	5,274	2,609	2,609	248.1	247.0	122	101	127	439	332	447
May	378	23	355	5,554	2,786	2,786	277.8	249.3	126	94	129	509	398	468
June	357	12	345	5,381	2,722	2,658	249.6	249.4	131	99	128	543	457	481
July	327	20	307	5,117	2,553	2,563	249.7	256.2	135	114	118	499	524	453
August	350	9	341	5,675	2,930	2,745	250.1	252.1	163	145	129	556	528	536
September	332	11	321	5,501	2,764	2,737	254.0	252.8	131	153	132	451	492	485
October	431	15	416	5,832	2,935	2,897	257.3	254.7	152	164	142	523	496	535
November	362	7	355	5,642	2,863	2,778	259.4	254.7	124	153	137	463	447	513
December	345	20	325	5,169	2,706	2,463	260.9	250.4	122	145	121	545	513	496
1984:														
January	337	14	323	5,680	2,886	2,795	262.2	251.9	143	157	135	496	520	508
February	420	11	409	5,661	2,851	2,810	271.8	255.1	149	185	129	527	540	512
March	341	19	322	6,079	3,050	3,029	275.6	258.6	141	187	140	552	557	531
April	338	6	331	5,776	2,888	2,888	277.1	265.8	139	194	133	516	568	510
May	387	17	370	6,011	2,999	3,012	277.8	265.2	117	173	133	489	508	546
June	360	6	354	5,842	2,888	2,954	279.1	265.1	125	165	131	542	510	524
July	357	15	342	5,574	2,782	2,792	279.1	262.9	139	150	138	502	495	478
August	389	8	381	5,875	2,907	2,967	285.1	259.8	150	166	129	545	488	538
September	386	22	364	5,669	2,786	2,883	288.6	259.4	123	168	123	479	482	496
October	344	7	337	5,908	2,997	2,912	293.7	257.7	139	165	135	553	570	553
November	415	5	411	5,575	2,820	2,755	293.4	253.7	112	153	126	527	561	527
December	416	16	399	5,158	2,663	2,495	293.4	253.4	124	164	113	516	587	504

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PULP, PAPER, AND PAPER PRODUCTS—PAPER AND PRODUCTS

YEAR AND MONTH	SELECTED TYPES OF PAPER (Thousands of short tons) [5]				NEWSPRINT (Thousands of metric tons, except as noted)										PAPER PRODUCTS—Shipping containers, corrugated and solid fiber, shipments (Mil. sq. ft. surface area) [6]
	Uncoated free sheet paper		Unbleached kraft packaging and industrial converting paper—Shipments [7]	Tissue paper—Production	Canada			United States							
	New orders	Shipments			Production [1]	Shipments from mills [1]	Inventory at mills, end of period [1]	Production [1]	Shipments from mills [1]	Inventory at mills, end of period [1]	Estimated consumption, all users [2]	Publishers' stocks, end of period [2]	Imports (Thousands of short tons) [3]	Producer Price Index, standard newsprint (1967=100) [4]	
1961	...	...	...	...	6,110	6,084	151	1,900	1,892	30	6,690	530	5,435	96.1	114,561
1962	...	...	...	...	6,070	6,060	161	1,954	1,961	23	6,825	548	5,477	96.1	122,181
1963	...	...	...	...	6,015	6,007	169	2,012	2,003	31	6,816	494	5,413	96.1	128,663
1964	...	...	...	...	6,623	6,632	161	2,051	2,062	20	7,345	531	5,954	96.0	137,261
1965	...	...	...	...	7,003	7,028	136	2,037	2,039	17	7,696	520	6,323	94.6	148,471
1966	...	...	...	...	7,638	7,607	167	2,253	2,250	19	8,505	618	6,991	97.4	160,452
1967	...	...	...	...	7,304	7,228	243	2,458	2,441	35	8,362	572	6,599	100.0	162,596
1968	...	...	...	...	7,286	7,345	184	2,762	2,772	24	8,461	574	6,462	101.1	173,814
1969	...	...	3,670	3,602	7,945	7,930	200	3,050	3,051	24	8,940	634	6,790	104.4	185,652
1970	...	...	3,672	3,671	7,808	7,795	214	3,142	3,136	30	8,805	680	6,635	107.6	184,865
1971	...	...	3,649	3,750	7,670	7,586	301	3,153	3,146	37	8,923	640	6,881	112.2	191,832
1972	6,089	6,332	3,811	3,977	8,001	8,075	228	3,317	3,330	24	9,568	494	7,101	116.7	211,926
1973	6,701	7,069	3,902	4,039	8,292	8,345	175	3,391	3,395	21	9,792	547	7,410	122.2	228,052
1974	6,355	7,164	4,080	4,286	[8] 8,662	[8] 8,706	[8] 130	[8] 3,230	[8] 3,230	[8] 23	[8] 9,330	[8] 750	7,399	151.2	216,072
1975	5,481	5,670	3,312	3,979	6,966	7,010	86	3,348	3,347	19	8,395	666	5,847	184.0	194,329
1976	6,392	6,830	3,839	4,186	8,088	7,903	271	3,389	3,382	26	8,719	836	6,569	198.2	216,371
1977	6,833	7,139	3,815	4,286	8,154	8,169	256	3,512	3,507	31	9,279	722	6,559	215.5	227,198
1978	7,538	7,571	3,884	4,215	8,841	8,913	184	3,418	3,429	20	9,877	660	7,484	226.3	243,898
1979	7,836	8,195	4,098	4,520	8,756	8,780	162	3,685	3,689	16	10,199	628	7,223	250.2	250,643
1980	7,694	8,326	3,962	4,375	8,625	8,622	165	4,239	4,234	21	10,088	732	7,279	[9] 279.3	241,377
1981	7,735	8,234	3,880	4,518	8,950	8,913	202	4,752	4,735	38	10,164	961	6,977	[9] 308.0	246,152
1982	[10] 7,827	[10] 8,184	[10] 3,688	[10] 4,438	8,109	8,054	256	4,574	4,526	86	10,107	854	6,531	315.8	235,185
1983	[10] 9,076	[10] 9,060	[10] 3,666	[10] 4,789	8,486	8,440	303	4,688	4,674	99	10,587	790	6,919	303.0	252,539
1984	[10] 8,939	[10] 9,482	[10] 3,666	[10] 4,921	9,018	9,034	285	5,025	5,065	60	11,441	874	7,894	323.1	268,070
1981:															
January	693	690	322	372	751	695	221	379	374	26	781	768	584	301.9	21,136
February	603	656	309	352	702	684	238	356	357	25	761	807	587	301.9	19,916
March	710	744	345	395	766	769	235	399	395	29	860	827	620	301.9	21,656
April	664	731	348	372	772	781	225	391	392	29	867	846	584	301.9	21,590
May	698	731	342	386	770	744	251	402	400	30	897	847	622	301.9	19,938
June	612	695	317	374	748	776	223	404	395	39	814	902	568	...	21,151
July	639	645	298	347	726	738	211	405	401	43	791	952	568	301.9	20,710
August	633	675	330	395	677	652	236	426	421	48	827	928	502	309.3	20,801
September	627	688	318	372	707	708	235	400	410	38	839	944	513	316.8	21,257
October	677	713	311	390	815	795	255	420	417	41	922	959	649	316.8	22,058
November	570	655	326	373	769	773	252	412	407	46	914	947	624	316.8	18,317
December	592	600	269	350	743	800	194	359	367	38	892	961	557	316.8	17,587
1982:															
January	628	676	311	355	781	670	305	415	406	46	790	981	585	316.8	18,896
February	612	658	324	365	717	696	325	378	376	48	774	1,038	524	318.1	18,706
March	713	745	343	406	760	742	343	420	413	55	867	1,068	608	318.1	21,147
April	641	689	288	356	694	705	332	396	374	76	862	1,045	503	321.1	19,957
May	621	669	272	365	743	718	357	385	376	86	879	1,012	620	322.4	18,777
June	645	670	291	358	652	610	399	383	381	89	803	1,003	570	319.4	20,084
July	610	628	271	339	617	614	402	363	351	101	769	992	460	318.4	18,677
August	674	705	326	383	642	598	446	372	363	110	806	952	520	318.4	20,462
September	640	684	296	359	557	601	403	353	353	110	836	898	489	318.4	20,650
October	684	716	315	387	698	684	417	406	398	118	928	861	587	318.4	21,025
November	656	695	327	383	657	691	395	373	389	102	893	832	567	299.8	19,179
December	642	649	280	372	599	744	250	330	346	86	908	854	498	299.8	17,646
1983:															
January	704	731	330	388	685	605	337	403	370	119	804	801	545	299.1	19,987
February	666	678	308	374	653	607	383	378	350	147	764	823	433	299.1	18,628
March	833	800	316	399	680	674	389	406	394	159	875	805	620	299.1	21,828
April	743	762	291	397	695	710	374	364	362	161	879	780	538	299.1	20,491
May	751	758	304	410	724	683	415	399	404	156	919	746	599	299.1	20,719
June	744	758	312	392	719	796	339	372	395	133	858	809	659	299.1	22,044
July	755	670	287	385	699	679	359	378	395	116	816	826	538	295.0	19,588
August	782	780	349	419	726	696	388	419	418	117	847	849	584	305.8	22,692
September	720	745	327	399	707	738	358	377	378	116	885	812	543	310.4	22,335
October	741	789	339	414	750	764	344	406	407	116	1,001	785	634	310.4	23,557
November	757	768	329	408	774	766	352	414	412	117	985	750	633	309.6	21,032
December	735	725	301	390	673	723	303	372	390	99	954	790	593	309.6	19,873
1984:															
January	739	800	322	407	757	699	361	417	415	103	847	785	663	309.6	21,889
February	726	783	322	393	622	646	337	410	412	102	860	808	621	309.6	21,903
March	820	840	352	421	666	674	329	434	454	82	946	778	591	316.0	23,777
April	697	780	331	402	737	701	365	422	439	65	973	770	573	314.8	22,111
May	773	828	323	412	811	850	327	436	451	50	992	811	654	314.8	23,082
June	696	789	316	402	786	877	236	424	419	55	916	873	740	314.8	22,489
July	696	747	328	391	825	759	302	409	413	52	913	955	722	334.5	21,257
August	724	794	304	411	775	752	326	426	417	61	950	951	713	331.2	23,759
September	712	749	302	413	746	743	329	415	409	67	969	924	666	331.2	21,605
October	797	828	313	434	793	792	329	426	426	67	1,017	903	649	332.5	24,852
November	733	768	289	420	758	770	318	417	422	62	1,039	875	664	334.9	21,103
December	693	714	256	420	740	772	283	389	391	60	999	874	637	333.2	19,496

Footnotes giving source of data and description of series appear in the section immediately following these tables.

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RUBBER AND RUBBER PRODUCTS—RUBBER, AND TIRES AND TUBES

YEAR AND MONTH	NATURAL				SYNTHETIC				PNEUMATIC CASINGS (Thousands)							INNER TUBES, EXPORTS (Thousands) [6]
										Shipments [5]						
	Consumption (Thousands of metric tons) [1]	Stocks, end of period (Thousands of metric tons) [1]	Imports, including latex and guayule (Thousands of long tons) [2]	Price, wholesale, smoked sheets—New York (Dollars per pound) [3]	Production (Thousands of metric tons) [4]	Consumption (Thousands of metric tons) [4]	Stocks, end of period (Thousands of metric tons) [4]	Exports (Thousands of long tons) [2]	Production [5]	Total	Original equipment	Replacement equipment	Exports	Stocks, end of period [5]	Exports [6]	
1961	434.20	69.17	390.91	0.296	1,426.56	1,119.87	260.36	296.98	[7] 116,781	[7] 118,309	[7] 34,101	[7] 82,844	[7] 1,363	[7] 26,366	977	798
1962	470.19	71.30	421.53	.285	1,599.75	1,276.11	266.29	303.70	133,872	132,648	41,999	89,095	1,553	27,865	1,064	975
1963	464.57	61.55	379.53	.263	1,634.28	1,327.78	287.56	283.21	139,073	138,547	47,134	89,866	1,546	29,452	982	913
1964	489.23	88.24	441.19	.252	1,733.28	1,474.82	301.90	321.26	158,113	150,488	48,045	100,369	2,075	37,553	1,589	[illegible]
1965	522.98	101.62	445.32	.257	1,842.35	1,564.84	316.96	281.78	167,854	169,060	58,280	107,905	2,875	37,016	[8] 2,381	[9] 1,189
1966	554.44	93.06	431.66	.236	2,001.61	1,692.82	354.29	308.44	177,169	173,464	54,680	116,348	2,436	42,569	2,051	1,100
1967	496.70	113.46	452.80	.199	1,942.57	1,654.41	375.88	299.80	163,192	172,939	47,733	123,085	2,121	34,782	1,450	849
1968	591.20	109.49	540.17	.198	2,165.34	1,926.65	374.07	291.03	203,060	199,155	58,392	137,562	3,202	42,128	2,518	1,390
1969	607.88	108.20	585.28	.262	2,286.33	2,056.57	448.11	226.49	207,826	204,835	55,632	146,785	2,419	49,152	2,364	1,098
1970	568.30	104.25	549.93	.218	2,232.28	1,948.65	523.05	291.39	190,403	194,541	46,135	146,508	1,898	50,175	1,531	1,002
1971	587.09	135.46	612.72	.180	2,277.00	2,126.78	495.19	269.82	216,361	214,539	58,941	153,646	1,953	54,982	1,599	979
1972	650.89	118.59	602.16	.181	2,455.49	2,328.32	503.64	257.10	[10] 229,611	[10] 227,944	[10] 63,924	[10] 161,689	[10] 2,331	[10] 60,255	2,127	766
1973	[13] 696.45	[13] 124.41	642.91	.351	[13] 2,627.01	[13] 2,439.40	[13] 529.36	275.84	223,418	238,883	69,600	165,183	4,100	50,275	4,393	1,290
1974	719.05	137.54	681.32	.398	2,498.22	2,355.82	618.70	267.12	211,390	209,418	55,245	145,449	8,724	55,242	9,229	3,608
1975	669.97	105.38	656.60	.299	1,937.85	2,022.43	369.86	214.49	186,705	196,295	47,467	142,706	6,122	50,020	6,124	3,998
1976	730.73	125.33	712.90	.395	2,303.75	2,175.26	458.12	267.99	187,953	210,702	60,138	145,869	4,695	34,768	4,784	3,167
1977	780.13	127.65	792.41	.416	2,417.53	2,464.09	426.83	239.98	[11] 231,638	[11] 226,583	[11] 65,998	[11] 155,195	[11] 5,390	[11] 47,181	6,023	2,298
1978	764.65	125.58	746.23	.496	2,475.21	2,436.40	424.07	254.96	223,406	236,640	66,884	165,193	4,563	43,472	5,328	3,015
1979	739.00	132.12	747.68	.651	2,534.50	2,340.62	402.86	385.11	206,687	213,929	58,072	150,780	5,077	44,873	6,572	3,576
1980	586.15	126.67	598.31	[12] .730	2,015.24	1,854.01	341.77	422.78	159,263	177,063	40,227	131,271	5,565	33,298	9,058	4,557
1981	634.67	142.43	662.41	[12] .576	2,021.45	1,889.71	349.02	334.63	181,762	201,105	41,711	153,716	5,678	40,863	11,088	3,428
1982	660.61	95.42	618.27	.453	1,828.95	1,757.30	255.94	284.62	178,500	201,236	38,633	158,688	3,915	39,955	5,971	1,924
1983	676.27	80.75	642.07	[12] .560	1,936.09	1,827.94	277.94	275.01	186,923	218,865	49,364	164,265	5,236	33,340	4,656	1,829
1984	750.72	96.42	786.00	.496	2,095.05	1,984.35	274.11	327.93	209,375	242,454	58,770	176,287	7,397	39,623	6,409	1,611
1981:																
January	48.98	128.01	30.06	.713	193.53	152.95	364.50	31.21	15,434	14,502	3,199	10,825	478	41,226	797	206
February	52.59	125.44	86.64	.690	169.68	166.68	354.60	31.65	15,614	14,180	3,251	10,349	580	44,402	1,081	358
March	55.44	122.83	53.38	.650	200.37	194.00	346.99	38.73	16,805	18,200	4,356	13,135	709	45,217	1,055	335
April	55.06	127.56	67.62	.590	180.94	144.88	365.86	31.77	15,438	18,018	4,206	13,291	521	44,713	1,224	374
May	53.93	124.05	66.36	.580	175.92	167.10	368.29	32.00	15,157	18,048	4,346	13,226	476	43,480	1,072	252
June	59.52	119.51	50.47	.570	158.18	154.13	359.79	28.55	15,447	19,355	4,588	14,271	496	41,445	1,040	250
July	56.36	113.53	41.59	.560	161.50	144.69	369.44	26.27	14,321	17,417	3,062	13,902	453	39,998	830	350
August	51.07	111.22	43.40	.540	159.72	164.99	353.40	21.97	15,443	17,614	2,846	14,405	363	39,601	1,134	337
September	52.14	114.37	62.76	.504	168.44	163.52	351.91	24.40	15,894	18,018	3,158	14,504	356	38,986	725	259
October	57.32	122.97	69.42	....	169.98	163.75	352.57	23.94	16,604	18,217	3,578	14,165	474	39,487	653	268
November	49.68	130.51	56.23	.456	157.68	141.13	364.38	22.49	13,750	13,992	2,758	10,823	411	41,112	990	208
December	42.56	142.43	49.13	.483	125.51	131.88	349.02	21.65	11,855	13,544	2,363	10,820	361	40,863	485	231
1982:																
January	55.26	127.05	50.99	.488	155.61	153.31	333.31	27.76	14,866	14,144	2,478	11,365	301	42,904	385	141
February	59.90	126.46	59.33	.465	162.29	140.67	336.77	23.46	15,387	13,704	2,769	10,573	362	46,254	461	151
March	50.20	121.29	45.71	.470	187.90	154.27	349.24	31.18	17,051	17,312	3,697	13,216	399	47,817	614	254
April	57.77	116.56	53.86	.453	171.73	145.31	358.25	26.53	15,077	17,676	3,679	13,652	345	46,583	454	174
May	63.34	110.83	56.19	.453	171.11	148.45	364.42	24.73	14,856	18,216	3,970	13,989	257	45,337	463	102
June	68.90	105.39	63.39	.461	156.83	154.52	352.92	25.23	15,669	19,428	4,074	15,018	336	43,475	653	176
July	32.69	110.16	38.67	.465	139.71	135.82	342.84	20.40	12,293	16,421	3,038	13,199	264	40,763	381	195
August	65.63	97.74	54.35	.468	145.47	150.45	326.64	22.04	14,835	17,700	2,817	14,625	258	40,192	454	162
September	48.75	88.99	40.60	.445	147.89	158.14	304.27	22.83	15,528	18,938	3,022	15,583	333	38,685	385	201
October	53.27	90.21	54.36	.426	154.37	131.00	318.80	21.13	15,381	17,851	2,919	14,605	327	38,116	489	192
November	48.87	95.38	51.37	.421	122.37	136.82	294.56	20.47	13,585	15,325	2,652	12,337	336	38,436	377	162
December	56.01	95.42	49.45	.418	116.51	136.06	269.66	18.86	13,972	14,521	3,518	10,606	397	39,955	474	113
1983:																
January	64.50	91.77	33.01	.440	155.16	131.70	280.97	20.24	15,497	14,102	2,458	11,263	381	43,839	308	174
February	44.53	95.02	49.63	.485	153.86	140.22	284.76	18.61	14,992	15,038	3,701	11,031	306	45,483	352	72
March	55.28	87.35	48.54	.578	170.06	158.19	283.54	24.44	15,370	18,034	4,232	13,353	499	50,287	424	157
April	55.31	93.77	62.11	.578	160.46	146.32	283.84	24.91	16,325	17,782	4,143	13,185	454	51,921	392	134
May	56.86	100.01	63.44	.568	171.13	146.22	294.34	31.66	15,653	18,907	4,286	14,202	419	42,395	436	138
June	67.04	97.86	65.20	.545	164.55	156.73	290.82	24.37	15,473	20,431	4,461	15,586	384	39,622	306	193
July	48.79	99.18	50.41	.583	154.35	135.56	304.77	20.15	12,570	17,879	3,240	14,354	285	36,989	270	100
August	39.22	90.69	31.90	.593	146.70	170.32	269.81	21.08	16,440	20,117	3,931	15,686	500	35,541	360	147
September	50.21	83.29	44.22	.605	159.60	170.54	256.21	22.01	16,360	21,246	5,003	15,717	526	32,854	447	169
October	75.29	74.83	67.83	.605	174.53	180.37	250.72	20.14	16,734	20,532	4,870	15,153	509	31,530	391	240
November	69.67	75.87	71.06	.583	189.37	158.15	276.94	23.75	15,136	17,527	4,625	12,458	444	31,676	485	126
December	49.57	80.75	54.71	....	160.18	147.17	277.94	23.67	15,483	16,666	4,608	11,479	579	33,340	484	177
1984:																
January	73.76	95.19	87.84	.573	183.29	177.54	284.08	24.12	16,749	18,509	4,755	13,118	636	35,450	458	97
February	56.78	95.68	57.82	.583	173.02	175.36	277.18	22.22	17,498	17,971	5,109	12,253	609	37,615	427	137
March	83.05	87.68	75.45	.580	190.26	180.45	276.95	28.09	19,122	21,422	5,728	14,973	721	38,529	544	187
April	68.24	87.76	69.18	.568	193.22	166.72	294.64	29.13	16,988	20,851	4,970	15,255	626	38,026	539	85
May	65.12	91.42	70.25	.518	191.43	167.11	305.01	29.42	18,043	21,121	5,290	15,205	626	37,693	625	119
June	42.35	88.46	41.45	.470	183.66	170.97	302.26	28.02	18,557	21,084	5,109	15,420	555	37,678	500	103
July	73.94	87.03	73.81	.460	166.66	147.14	309.26	29.58	15,546	20,753	4,063	16,204	486	36,365	453	120
August	56.06	84.75	56.23	.460	178.43	173.85	300.64	30.24	18,078	20,282	4,551	15,067	664	37,199	670	90
September	63.65	86.22	67.46	.460	173.02	151.45	311.99	29.95	17,333	20,525	4,493	15,473	559	37,685	533	149
October	58.29	87.34	61.95	.430	179.70	184.12	301.44	25.54	19,136	23,510	5,467	17,390	653	37,277	507	239
November	55.37	91.30	62.36	.428	158.32	166.34	285.88	25.92	16,645	19,264	4,906	13,770	588	37,995	604	155
December	54.13	96.42	62.21	.420	147.51	147.17	274.11	25.68	15,682	17,155	4,324	12,159	672	39,623	550	131

Footnotes giving source of data and description of series appear in the section immediately following these tables.

STONE, CLAY, AND GLASS PRODUCTS—CEMENT, CLAY PRODUCTS, GLASS AND GLASS PRODUCTS

YEAR AND MONTH OR QUARTER	PORTLAND CEMENT—Shipments (Thousands of bbl.) [1]	CLAY CONSTRUCTION PRODUCTS					FLAT GLASS—Manufacturers' shipments, total (Thousands of dollars) [4]	GLASS CONTAINERS (Thousands of gross) [5]									
		Shipments [2]				Producer Price Index, brick (1967=100) [3]		Production	Shipments								Stocks, end of period
		Brick (Mil. of standard brick)	Structural tile, except facing (Thousands of short tons)	Sewer pipe and fittings, vitrified (Thousands of short tons)	Floor and wall tile and accessories (Mil. of sq. ft.)				Total	Narrow neck				Wide mouth—Food and dairy products	Narrow neck and wide mouth		
										Food	Beverage	Beer	Liquor and wine		Medicinal and toilet	Chemical, household, and industrial	
1961	322,673	6,427.6	476.0	[6] 1,763.8	228.4	91.5	260,451	168,152	164,010	17,904	12,081	21,974	15,495	48,651	35,820	12,085	21,408
1962	334,563	6,913.1	422.9	[6] 1,743.6	253.1	92.5	285,987	[6] 176,497	[6] 172,240	18,989	14,240	26,213	[6] 15,638	50,931	36,795	9,434	21,128
1963	352,180	[6] 7,003.3	[6] 319.7	[6] 1,726.6	[6] 277.9	93.6	317,299	181,607	176,298	19,225	16,195	29,438	16,186	50,721	35,661	8,872	25,641
1964	368,925	7,743.8	311.4	1,837.2	288.8	94.4	324,955	189,414	184,773	20,829	17,664	33,252	16,756	52,142	36,764	7,366	25,375
1965	374,086	8,089.1	313.3	1,732.2	283.4	95.6	354,308	202,050	195,924	21,548	20,283	36,134	17,273	55,007	38,797	6,882	26,945
1966	380,694	7,551.7	267.4	1,610.3	272.7	98.3	343,138	211,764	204,093	21,605	27,098	38,895	17,608	53,309	39,766	5,812	30,084
1967	374,017	7,117.4	236.5	1,504.4	257.5	100.0	322,067	225,579	228,766	23,631	38,185	44,501	19,459	58,810	38,516	5,664	22,546
1968	397,448	7,556.8	192.5	1,705.5	274.5	103.3	387,469	....	[7] 221,853	[7] 23,612	[7] 44,384	[7] 44,862	[7] 17,779	[7] 54,048	[7] 32,833	[7] 4,335	[7] 23,518
1969	409,826	7,289.7	241.5	1,782.5	284.8	107.8	416,870	260,267	251,050	24,232	56,232	51,086	20,677	58,411	35,916	4,496	30,260
1970	390,461	6,496.0	181.0	1,622.3	250.4	112.2	384,790	[8] 269,150	[8] 266,218	[8] 24,878	[8] 69,854	[8] 52,813	[8] 21,142	59,011	34,252	[8] 4,268	37,091
1971	420,238	7,569.7	157.0	1,720.6	276.1	117.4	464,674	[8] 264,836	[8] 256,308	24,310	67,552	[8] 54,236	21,146	57,513	27,645	3,906	35,652
1972	440,468	8,402.2	100.5	1,718.0	307.9	122.1	544,875	[8] 268,457	[8] 265,981	24,333	71,053	[8] 55,516	22,425	58,479	29,892	4,283	35,842
1973	470,527	8,674.1	94.2	1,647.0	300.6	130.8	597,645	279,027	274,295	23,634	71,000	61,659	22,729	59,326	31,526	4,421	35,925
1974	431,516	6,673.0	99.7	1,454.1	273.2	143.5	543,382	280,397	273,709	24,491	65,631	66,605	22,568	59,857	30,231	4,326	37,500
1975	367,436	6,261.9	79.5	1,189.9	251.7	160.5	467,994	283,055	279,022	25,266	64,418	76,835	23,406	59,287	25,775	4,035	37,666
1976	387,410	7,218.0	71.0	1,097.8	277.2	177.0	644,751	302,500	292,345	[8] 24,350	[8] 66,470	81,938	22,674	61,504	30,798	4,611	42,800
1977	418,777	8,663.0	44.6	1,085.9	265.0	204.0	739,919	303,152	304,114	[8] 22,139	[8] 69,196	92,757	24,488	61,723	30,091	3,720	36,888
1978	451,266	8,585.6	48.0	927.4	301.7	234.4	829,449	327,609	317,440	[8] 25,356	[8] 63,610	106,489	25,084	65,062	27,998	3,841	43,950
1979	451,383	7,708.1	59.0	855.3	312.8	263.1	858,130	325,975	319,842	26,686	54,995	117,696	24,303	66,517	25,856	3,789	45,935
1980	404,569	6,090.1	101.5	758.7	297.6	280.8	868,459	327,972	323,899	28,075	57,848	122,678	24,574	61,212	26,250	3,262	46,966
1981	382,452	5,059.2	71.6	433.4	299.8	300.2	952,283	325,541	320,680	28,728	60,248	117,338	24,003	62,404	25,119	2,840	46,683
1982	343,628	5,118.9	24.2	359.3	304.7	312.5	892,059	311,104	[9] 308,846	[9] 27,658	[9] 61,020	[9] 107,861	[9] 22,165	[9] 63,372	[9] 24,155	[9] 2,615	45,634
1983	376,856	6,213.4	50.8	419.9	348.3	337.8	954,927	294,090	293,103	28,270	62,617	97,100	23,628	60,108	19,592	1,788	43,307
1984	428,282	6,515.5	32.9	397.7	339.4	350.3	955,088	291,682	289,950	26,170	61,575	90,798	24,429	64,302	20,311	2,367	42,918
1981:																	
January	20,665	376.3	5.0	34.4	21.3	290.2	....	26,244	23,692	2,118	3,959	8,058	2,013	5,045	2,213	286	50,069
February	20,782	353.1	8.7	32.1	22.5	289.6	....	25,748	23,436	2,238	3,704	8,339	1,879	4,874	2,157	245	51,651
March	30,229	501.4	7.6	47.2	28.0	299.3	233,439	28,564	29,654	2,666	5,149	10,264	2,598	6,301	2,359	317	49,755
April	35,165	516.2	5.5	42.3	26.6	300.1	....	28,247	27,660	2,211	5,419	11,101	2,123	4,450	2,138	218	49,836
May	34,181	488.0	6.9	36.5	25.0	301.3	....	28,592	27,149	2,410	5,151	11,027	1,836	4,614	1,889	222	51,054
June	38,074	472.0	5.3	33.6	25.4	302.4	248,658	29,949	30,537	2,670	6,368	11,754	2,146	5,165	2,172	262	50,255
July	38,872	463.1	5.5	40.1	26.8	302.8	....	28,176	29,804	2,683	6,427	11,895	1,795	4,904	1,902	198	48,478
August	37,489	431.5	4.6	39.9	26.4	302.8	....	29,770	27,709	2,727	5,724	10,024	1,827	5,247	1,971	189	49,633
September	37,303	426.8	5.7	38.6	26.5	303.2	243,260	26,268	26,811	2,812	4,809	9,066	1,937	5,616	2,339	232	47,960
October	36,266	417.2	8.2	39.2	24.7	303.1	....	29,618	26,185	2,297	4,596	8,807	2,124	5,955	2,172	234	50,420
November	29,590	343.2	4.7	29.1	22.5	303.8	....	24,153	24,135	1,928	4,454	8,487	1,893	5,214	1,958	201	50,278
December	23,495	270.5	4.0	20.6	23.9	303.8	226,926	20,212	23,908	1,968	4,488	8,516	1,832	5,019	1,849	236	46,683
1982:																	
January	15,149	235.9	1.8	17.7	21.5	303.8	....	24,708	24,916	2,259	3,696	8,871	2,096	5,491	2,248	255	46,462
February	17,755	272.9	1.3	16.3	21.5	304.2	....	26,291	23,592	2,045	4,103	8,783	1,541	4,906	2,002	212	49,124
March	25,729	404.3	2.1	26.2	27.8	304.2	200,146	29,268	27,619	2,331	5,299	9,774	1,947	5,764	2,243	261	50,405
April	28,213	430.1	1.2	28.7	26.5	308.4	....	26,783	23,433	2,253	5,156	9,772	1,765	4,989	2,228	270	51,009
May	30,984	457.6	2.3	31.9	24.2	309.5	....	27,434	26,945	2,286	5,699	9,950	1,852	4,978	1,998	182	51,433
June	35,388	498.4	3.4	33.8	27.0	310.0	224,248	28,017	29,052	2,512	6,326	10,475	1,943	5,417	2,181	198	49,982
July	34,527	485.4	2.4	34.4	24.1	310.9	....	26,017	25,287	2,315	5,732	8,926	1,607	4,832	1,682	193	50,532
August	35,957	484.7	2.1	37.7	27.4	319.0	....	27,920	28,022	2,931	6,029	9,355	1,777	5,752	1,919	259	50,244
September	35,351	503.8	2.9	40.4	27.4	319.2	225,646	24,827	26,425	2,850	5,193	8,539	1,849	5,840	1,937	217	52,988
October	34,106	495.0	2.2	39.4	26.8	319.2	....	27,830	26,076	2,177	4,888	8,411	2,165	5,891	2,314	230	49,467
November	27,431	456.6	1.0	31.3	25.7	320.7	....	20,997	23,127	1,889	4,482	7,911	1,937	4,965	1,771	172	48,718
December	22,718	394.3	1.5	21.4	24.7	320.7	242,019	18,383	21,352	1,810	4,417	7,094	1,686	4,547	1,632	166	45,634
1983:																	
January	18,931	332.8	4.1	24.1	24.2	320.9	....	23,786	23,427	2,435	4,539	7,332	1,902	4,864	2,165	190	45,801
February	17,660	310.6	3.6	18.4	25.7	320.9	....	24,449	21,169	2,540	3,470	7,415	1,558	4,356	1,669	161	49,092
March	25,367	482.1	3.9	30.6	31.2	333.8	228,658	27,503	26,392	2,717	5,358	8,955	2,103	5,129	1,959	171	50,022
April	28,383	487.6	5.1	33.2	29.2	337.7	....	26,135	24,894	2,263	5,099	9,076	1,807	4,451	2,030	168	51,269
May	33,569	569.1	3.1	34.3	32.6	339.3	....	25,991	26,667	2,521	5,979	9,612	1,968	4,829	1,504	154	50,604
June	39,415	657.6	4.3	40.8	31.2	340.1	238,331	25,276	27,255	2,492	6,631	9,370	2,063	5,037	1,489	173	49,467
July	37,266	585.0	4.1	44.1	28.3	341.9	....	24,691	26,120	2,028	6,163	9,402	2,137	5,010	1,249	131	48,104
August	41,931	649.9	4.6	48.7	31.9	341.9	....	27,650	28,951	3,247	6,653	9,164	2,036	6,170	1,528	153	45,893
September	39,537	624.4	5.4	44.9	28.6	341.9	238,161	24,270	25,397	3,025	5,648	7,575	2,075	5,527	1,415	132	44,080
October	39,053	585.5	5.0	43.5	30.5	344.0	....	26,024	23,529	1,935	4,732	7,165	2,354	5,642	1,576	125	45,583
November	32,771	530.4	3.8	33.8	28.2	345.3	....	21,577	20,698	1,675	4,429	6,256	1,929	4,861	1,429	119	45,091
December	22,202	403.5	3.8	23.6	26.7	345.5	249,777	16,738	18,604	1,392	3,916	5,778	1,696	4,232	1,479	111	43,307
1984:																	
January	20,356	332.3	1.0	23.3	24.6	345.8	....	23,435	22,970	2,134	4,117	7,279	1,997	5,536	1,722	185	47,698
February	25,638	410.3	1.9	22.2	26.7	345.6	....	25,476	23,194	2,263	4,636	6,801	1,948	5,516	1,822	198	49,256
March	29,202	466.6	2.4	29.7	29.8	346.8	221,218	25,523	24,847	2,579	4,639	7,714	2,213	5,417	2,078	207	46,791
April	34,346	554.1	1.9	32.8	28.0	348.3	....	25,018	23,822	1,996	5,033	7,849	2,008	4,955	1,825	156	47,753
May	41,527	618.7	2.2	35.5	31.1	349.5	....	25,243	25,054	2,378	5,431	8,559	1,996	4,838	1,678	174	47,071
June	43,059	641.1	4.1	39.2	29.4	350.7	235,270	26,065	26,339	2,324	6,100	8,815	2,188	4,980	1,725	207	46,090
July	42,117	630.5	3.6	38.2	27.9	351.1	....	25,951	26,561	2,345	6,499	8,869	2,012	5,100	1,506	230	46,440
August	46,851	660.4	3.2	47.0	27.6	351.1	....	27,637	28,616	3,131	6,716	8,197	2,339	6,349	1,599	285	46,406
September	39,926	637.5	3.2	42.6	26.7	353.4	253,243	23,282	22,898	2,221	4,880	6,780	1,866	5,373	1,590	188	44,359
October	43,255	638.1	2.8	41.4	28.4	353.6	....	26,113	25,076	1,916	5,206	7,357	2,276	6,375	1,746	200	45,741
November	36,452	526.6	3.3	27.6	29.8	353.8	....	21,457	21,412	1,623	4,421	6,608	1,923	5,106	1,526	205	45,027
December	25,681	399.4	3.5	18.1	29.6	354.0	245,357	16,482	19,171	1,260	3,897	5,968	1,663	4,757	1,494	132	42,918

Footnotes giving source of data and description of series appear in the section immediately following these tables.

STONE, CLAY, AND GLASS PRODUCTS—GYPSUM AND PRODUCTS

YEAR AND MONTH	PRODUCTION (Thousands of short tons) [1]		IMPORTS, CRUDE GYPSUM (Thousands of short tons) [1]	SALES OF GYPSUM PRODUCTS [1]										
	Crude gypsum	Calcined		Uncalcined (Thousands of short tons)	Calcined (Thousands of short tons)		Board products (Millions of square feet)							
					Industrial plasters	Building plasters, total	Total	Lath	Veneer base	Gypsum sheathing	Regular gypsum board	Type X gypsum board	Wallboard (predecorated)	5/16 mobile home board
1961	9,500	8,246	4,967	3,899	259	2,079	7,808	...	...	...	...	...	...	...
1962	9,969	8,819	5,421	4,049	269	2,055	8,452	...	...	...	...	...	...	...
1963	10,388	9,161	5,490	4,209	279	2,026	8,906	...	...	...	...	...	...	...
1964	10,684	9,440	6,258	4,562	292	1,965	9,289	...	...	...	...	...	...	...
1965	10,033	9,320	5,911	4,577	319	1,805	9,722	...	...	...	...	...	...	...
1966	9,647	8,434	5,479	4,693	322	1,579	8,392	...	...	...	...	...	...	...
1967	9,393	7,879	4,563	4,511	293	1,374	8,281	...	...	...	...	...	...	...
1968	10,018	8,844	5,474	4,935	301	1,313	9,551	...	...	...	...	...	...	...
1969	9,905	9,324	5,858	4,681	316	1,176	10,282	...	...	...	...	...	...	...
1970	9,436	8,449	6,128	4,219	265	996	9,742	...	...	...	...	...	...	...
1971	10,418	9,526	6,094	4,345	269	917	11,939	477	292	272	9,014	1,766	117	...
1972	12,328	12,005	7,718	4,719	309	843	14,372	451	357	343	10,738	2,279	204	...
1973	13,558	12,592	7,661	5,525	349	777	15,151	369	399	341	11,130	2,700	212	...
1974	11,999	10,993	7,424	5,262	322	632	12,852	260	359	237	9,408	2,421	168	...
1975	9,751	9,181	5,448	4,904	294	536	10,742	181	292	199	8,525	1,409	135	...
1976	11,980	11,036	6,231	5,375	306	490	13,118	183	363	273	10,511	1,594	195	...
1977	13,390	12,590	7,074	5,802	358	427	15,391	164	420	291	12,353	1,927	236	...
1978	14,891	14,041	8,308	5,881	383	526	16,445	126	457	251	13,184	2,192	234	...
1979	14,630	14,543	7,773	5,849	365	416	16,729	125	444	220	13,070	2,617	253	...
1980	12,376	11,848	7,365	5,678	393	398	14,144	79	338	199	10,551	2,638	119	[2] 220
1981	11,497	11,687	7,593	4,904	370	382	13,759	59	325	208	9,295	3,446	122	304
1982	10,538	11,243	6,718	4,528	430	264	13,093	39	286	264	8,447	3,486	119	453
1983	12,884	13,710	8,031	4,064	442	257	16,818	36	368	344	10,807	4,283	119	861
1984	14,390	14,829	8,904	4,544	522	249	18,324	32	407	323	11,474	5,083	125	880
1981:														
January	987	1,026	721	309	30	30	1,260	7	31	17	884	293	10	19
February	892	885	487	306	33	29	1,068	6	24	14	734	260	9	21
March	939	1,005	456	308	36	35	1,239	6	29	18	857	296	9	24
April	1,003	1,080	593	419	34	35	1,353	6	34	22	928	322	11	30
May	977	1,067	715	441	32	31	1,102	4	26	19	740	271	11	31
June	1,008	976	710	487	36	30	1,164	5	29	17	782	292	11	28
July	1,054	838	812	411	32	33	1,234	5	32	19	827	313	11	27
August	891	986	630	435	29	31	1,146	5	27	17	763	295	11	28
September	1,030	970	642	521	31	32	1,127	4	27	19	748	291	10	28
October	866	924	623	452	36	33	1,133	4	25	17	752	297	10	28
November	924	778	703	419	29	27	982	4	21	15	655	258	9	20
December	862	825	500	448	26	25	955	3	21	15	629	258	10	19
1982:														
January	784	872	375	308	25	25	965	4	22	15	633	259	10	23
February	844	688	397	294	26	25	876	3	18	15	564	236	9	31
March	820	919	405	277	30	34	1,087	4	25	18	704	286	11	39
April	886	971	218	327	40	23	1,100	3	24	20	716	286	10	41
May	855	809	531	401	39	20	971	3	20	20	618	262	9	38
June	949	965	772	421	38	24	1,120	4	26	25	716	299	11	40
July	912	923	469	384	34	24	1,098	3	24	22	702	298	10	38
August	1,009	945	728	394	37	23	1,169	4	26	23	749	315	11	42
September	966	971	733	445	37	23	1,140	3	23	25	733	303	10	42
October	1,044	1,036	724	411	40	21	1,216	3	25	27	774	330	10	47
November	898	945	625	342	34	21	1,134	3	25	28	741	293	10	35
December	895	923	742	488	31	20	1,218	3	28	27	801	319	9	31
1983:														
January	925	986	401	283	31	21	1,132	3	23	26	718	301	9	52
February	857	911	454	277	32	19	1,113	3	23	24	715	279	9	59
March	905	1,110	513	195	37	22	1,425	3	32	28	933	352	11	66
April	1,053	1,131	636	235	36	21	1,312	3	28	30	844	322	10	76
May	1,033	1,087	698	268	35	21	1,319	3	29	29	861	317	11	69
June	1,141	1,167	694	464	36	22	1,449	4	35	32	934	356	12	77
July	1,017	1,128	784	338	30	21	1,422	3	31	29	903	366	9	80
August	1,218	1,276	682	377	35	24	1,593	3	37	31	1,014	414	10	83
September	1,300	1,262	872	432	35	23	1,471	3	33	31	933	381	10	80
October	1,221	1,278	995	471	40	22	1,548	2	31	30	981	402	10	90
November	1,161	1,213	741	339	40	20	1,493	3	32	29	970	385	9	65
December	1,117	1,161	561	383	36	19	1,542	4	34	25	1,000	408	10	62
1984:														
January	1,056	1,263	705	268	36	20	1,494	2	34	28	945	407	10	66
February	1,064	1,212	703	266	40	20	1,524	3	37	28	970	398	12	75
March	1,292	1,289	721	321	47	22	1,693	4	39	28	1,070	456	12	83
April	1,235	1,331	668	324	45	20	1,591	2	31	30	992	426	11	99
May	1,220	1,276	598	433	38	21	1,528	4	34	29	937	420	12	93
June	1,183	1,119	571	524	44	21	1,434	3	28	26	874	419	10	74
July	1,064	1,192	1,266	373	42	21	1,490	3	32	24	931	419	11	70
August	1,511	1,236	658	469	49	23	1,581	2	36	27	986	433	11	84
September	1,373	1,179	938	503	43	21	1,425	2	32	27	883	394	9	77
October	1,271	1,240	756	376	49	24	1,681	3	36	29	1,058	465	12	79
November	1,072	1,251	763	319	43	19	1,470	2	34	23	932	407	11	61
December	1,243	1,241	557	378	38	17	1,411	2	33	22	895	403	10	46

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—FINISHED FABRICS AND COTTON FIBER

YEAR AND MONTH	WOVEN FABRICS, FINISHING PLANTS (Millions of linear yards) [1]									COTTON FIBER (Thousands of running bales)	
	Production			Stocks, end of period			Backlog of finishing orders				
	Total	Cotton	Manmade fiber and silk fabrics	Total	Cotton	Manmade fiber and silk fabrics	Total	Cotton	Manmade fiber and silk fabrics	Production (ginnings) [2]	Consumpton [2]
1961										14,325	8,524
1962										14,864	8,716
1963										15,290	8,394
1964										15,149	8,940
1965										14,933	9,296
1966										9,562	9,647
1967										7,439	9,215
1968										10,917	8,568
1969										9,937	8,294
1970										10,112	7,878
1971										10,229	8,128
1972										13,269	7,777
1973										12,611	7,279
1974										11,328	6,617
1975										8,151	6,142
1976										10,347	6,833
1977	8,881	3,768	5,113	891	431	459				14,018	6,393
1978	8,523	3,337	5,186	831	361	470				10,549	6,079
1979	8,065	3,107	4,957	828	351	477				14,262	6,140
1980	8,420	3,431	4,992	769	339	430				10,826	6,135
1981	7,542	2,707	4,835	672	271	401				15,150	5,409
1982	7,118	2,519	4,599	694	254	440				11,526	4,938
1983	7,676	2,750	4,926	720	252	468				7,504	5,553
1984	7,154	2,663	4,492	630	276	354				12,545	4,803
1981:											
January	565	205	360	710	292	418	681	316	365		435
February	615	223	392	726	294	432	711	332	379		446
March	802	288	514	712	290	422	695	324	371		539
April	614	226	388	704	293	410	719	326	393		435
May	618	225	393	703	292	411	725	329	396		441
June	778	282	496	661	269	392	669	276	393		531
July	469	159	310	676	272	404	676	276	399	44	385
August	594	211	383	716	278	438	653	271	382	427	429
September	729	258	471	702	284	418	623	267	356	1,725	517
October	601	216	386	708	282	426	599	256	343	5,541	448
November	566	199	367	719	286	434	559	253	306	10,156	403
December	591	215	376	672	271	401	520	241	279	13,460	400
1982:											
January	521	179	342	789	279	510	701	264	437		378
February	576	203	373	802	305	497	690	266	424		398
March	753	264	489	786	307	479	700	281	419		493
April	570	201	369	781	299	482	709	276	434		410
May	577	204	373	750	288	463	668	266	402		392
June	743	271	472	717	279	438	674	202	472		460
July	433	138	295	717	277	440	609	189	420	40	317
August	572	208	364	730	280	450	533	185	348	453	386
September	718	270	448	709	263	446	546	192	354	1,529	474
October	576	209	367	724	272	452	528	201	327	5,288	416
November	550	201	349	722	268	455	495	193	303	8,823	391
December	531	173	358	694	254	440	498	230	268	10,574	425
1983:											
January	550	209	341	647	267	380	566	238	328		404
February	618	226	392	669	280	389	598	240	358		430
March	783	284	505	647	253	394	648	252	396		549
April	611	222	389	664	269	395	633	235	398		431
May	610	217	393	687	277	410	667	236	431		441
June	779	278	501	676	259	417	636	196	440		543
July	458	152	306	707	268	439	654	209	445	2	369
August	499	217	282	746	294	452	601	218	383	315	453
September	764	274	490	731	287	444	610	230	380	763	560
October	603	215	388	756	292	464	611	225	386	3,348	459
November	591	207	384	655	260	395	512	226	286	6,003	446
December	699	234	465	720	252	468	531	190	342	7,209	468
1984:											
January	556	207	350	673	285	388	615	224	391		469
February	610	227	383	679	288	390	631	245	387		448
March	766	288	478	673	291	382	611	237	374		548
April	582	219	362	680	290	390	623	227	396		430
May	600	228	372	687	293	395	537	211	326		442
June	713	260	453	675	279	396	493	199	304		503
July	403	149	254	664	267	397	536	190	346	163	354
August	571	212	360	672	263	409	576	187	388	636	416
September	674	251	423	643	263	380	566	206	360	1,179	494
October	563	212	351	668	272	396	509	196	313	4,324	415
November	528	194	334	659	270	389	484	192	292	8,979	377
December	588	216	372	630	276	354	450	190	261	11,082	407

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—COTTON AND COTTON MANUFACTURES

YEAR AND MONTH	COTTON (EXCLUSIVE OF LINTERS)									SPINDLE ACTIVITY (COTTON SYSTEM SPINDLES) [5]				
	Stocks in the United States, end of period (Thousands of running bales [6]) [1]					Exports (Thousands of running bales [6]) [2]	Imports (Thousands of net-weight bales [6]) [2]	Prices (Cents per pound)		Active spindles, last working day (Millions)		Spindle hours operated (Billions of spindle hours)		
	Total	Domestic cotton						Received by farmers (American upland) [3]	SLM grade 41, staple 34 [4]	Total	Consuming 100 percent cotton	All fibers		Consuming 100 percent cotton
		Total	On farms and in transit	Public storage and compresses	Consuming establishments							Total	Average per working day	
1961	15,495	15,402	1,775	11,865	1,761	6,392	173	32.8	33.4	19.0	17.1	117.0	0.449	106.4
1962	18,060	17,917	1,777	14,630	1,510	3,847	143	31.7	33.1	18.7	16.3	118.7	.458	105.4
1963	20,858	20,705	1,887	17,376	1,442	4,361	132	32.0	32.9	18.6	15.6	118.1	.455	100.1
1964	21,929	21,817	1,655	18,706	1,456	5,241	118	29.6	30.7	18.7	15.3	124.6	.471	103.6
1965	23,787	23,682	2,535	19,619	1,528	3,795	99	28.0	29.5	18.9	14.7	128.0	.493	102.9
1966	20,265	20,186	1,121	17,639	1,426	3,597	100	20.6	22.8	19.5	15.1	132.1	.509	102.4
1967	14,567	14,476	1,513	11,369	1,594	3,973	169	25.4	28.8	20.0	14.4	126.2	.486	94.4
1968	12,978	12,926	1,548	9,807	1,571	3,870	95	22.0	24.5	20.0	13.1	128.0	.493	85.9
1969	12,265	12,248	1,323	9,653	1,272	2,397	46	20.9	23.1	19.6	12.4	125.6	.476	80.9
1970	11,900	11,886	1,482	9,257	1,147	2,982	37	21.9	24.3	18.6	11.6	113.0	.435	70.4
1971	10,054	10,035	2,389	6,416	1,230	[7] 4,128	[7] 38	28.1	33.0	18.4	11.4	113.8	.438	70.3
1972	12,333	12,319	3,346	7,947	1,026	3,089	74	27.2	35.6	18.3	10.4	115.9	.445	67.7
1973	12,595	12,586	2,788	8,761	1,037	5,495	33	44.4	67.1	18.0	9.8	116.2	.447	63.1
1974	11,486	11,476	2,037	8,413	1,026	5,170	46	42.7	41.7	17.3	8.8	106.2	.408	55.5
1975	9,544	9,528	945	7,431	1,152	3,840	50	51.1	58.0	17.1	8.0	93.2	.352	46.5
1976	9,610	9,581	1,247	7,377	957	3,431	96	63.8	70.9	16.8	7.5	105.6	.406	48.1
1977	12,890	12,883	1,665	10,268	950	4,448	25	52.1	52.7	16.6	6.7	103.6	.398	43.4
1978	11,229	11,226	2,316	7,860	1,050	5,875	3	58.1	61.6	16.4	6.4	102.4	.394	41.5
1979	12,933	12,929	3,937	8,160	832	6,649	6	62.3	61.6	16.2	6.4	102.0	.393	41.7
1980	9,261	9,260	2,502	5,927	831	7,975	16	74.4	71.5	15.9	6.0	102.4	.388	42.0
1981	13,777	13,776	3,752	9,268	756	8,021	17	54.0	83.0	15.4	5.5	91.8	.357	33.6
1982	14,232	14,229	2,433	11,101	695	6,079	39	59.1	60.5	14.2	5.3	81.6	.320	30.2
1983	10,686	10,685	1,159	8,924	602	5,649	8	66.0	63.1	13.9	5.3	90.3	.343	33.7
1984	11,442	11,441	3,208	7,551	682	6,516	12	60.4	73.1	13.1	5.0	84.6	.327	30.9
1981:														
January	8,328	8,326	1,534	5,846	946	669	1	76.6	85.1	15.9	5.9	7.3	.397	3.4
February	7,201	7,200	1,054	1,509	1,037	2,352	6	70.8	83.3	15.9	5.9	7.4	.371	2.7
March	5,938	5,937	606	4,227	1,104	733	8	71.9	81.5	15.7	5.8	9.2	.366	3.3
April	5,007	5,006	460	3,469	1,770	498	(8)	72.7	81.2	15.8	5.8	7.3	.365	2.7
May	4,109	4,108	278	2,808	1,022	458	0	72.5	78.5	15.6	5.8	7.4	.371	2.7
June	3,217	3,216	81	2,202	933	320	(8)	71.2	78.1	15.6	5.7	8.9	.358	3.2
July	2,595	2,594	25	1,687	882	264	0	70.4	75.1	15.6	5.7	6.8	.339	2.4
August	16,970	16,969	14,669	1,491	809	990	(8)	65.0	66.5	15.6	5.6	7.3	.363	2.5
September	16,327	16,326	13,692	1,940	694	261	2	58.1	60.8	15.5	5.5	8.9	.358	3.1
October	15,628	15,627	10,906	4,059	662	262	0	63.2	60.6	15.4	5.5	7.4	.371	2.6
November	14,907	14,907	7,170	7,064	673	478	0	61.1	57.5	15.3	5.5	7.0	.349	2.5
December	13,777	13,776	3,752	9,268	756	737	1	51.5	55.1	15.4	5.5	6.9	.278	2.5
1982:														
January	12,567	12,566	2,257	9,488	821	653	(8)	50.3	57.8	15.4	5.5	6.5	.327	2.3
February	11,424	11,422	1,810	8,729	883	754	(8)	49.1	57.3	15.3	5.5	6.8	.339	2.4
March	10,060	10,058	1,221	7,921	916	873	(8)	50.4	59.7	15.3	5.5	8.3	.414	3.0
April	8,976	8,974	953	7,112	909	676	4	54.3	62.3	15.2	5.6	6.7	.337	2.5
May	8,117	8,116	924	6,292	900	484	13	55.8	62.4	15.3	5.6	6.6	.327	2.5
June	7,170	7,169	728	5,542	899	498	4	58.1	61.1	14.9	5.6	7.8	.310	2.9
July	6,399	6,397	300	5,269	828	396	1	59.9	65.0	14.7	5.5	5.4	.268	2.0
August	16,362	16,359	10,617	4,998	744	342	2	52.7	60.4	14.6	5.4	6.3	.314	2.4
September	16,439	16,436	10,475	5,293	668	351	10	56.0	59.0	14.5	5.3	7.7	.307	2.8
October	15,731	15,728	7,545	7,575	608	293	1	60.9	58.6	14.4	5.2	6.6	.328	2.5
November	15,033	15,031	4,209	10,190	632	382	3	61.0	58.2	14.3	5.3	6.2	.309	2.6
December	14,232	14,229	2,433	11,101	695	377	(8)	57.7	59.6	14.2	5.3	6.7	.270	2.2
1983:														
January	13,231	13,228	1,432	11,101	695	438	1	57.0	60.2	14.3	5.3	6.4	.323	2.5
February	12,433	12,431	1,432	10,225	774	368	(8)	57.7	61.7	14.3	5.3	6.8	.340	2.5
March	11,399	11,397	896	9,713	788	487	1	62.2	66.0	14.4	5.3	9.4	.336	3.1
April	10,358	10,356	767	8,796	793	612	(8)	60.4	65.3	14.0	5.3	6.8	.342	2.5
May	9,455	9,454	748	7,930	776	464	(8)	63.6	66.9	14.2	5.3	7.1	.354	2.5
June	8,449	8,447	273	7,419	755	831	(8)	62.6	70.7	14.2	5.3	8.6	.344	3.1
July	7,561	7,560	150	6,656	754	409	1	67.1	70.3	13.8	5.2	5.9	.295	2.2
August	14,047	14,046	7,067	6,268	711	383	2	64.6	72.9	14.1	5.2	7.8	.372	3.0
September	13,116	13,115	6,663	5,814	638	322	1	62.8	71.7	14.2	5.3	8.8	.352	3.4
October	12,515	12,514	4,767	7,192	555	261	1	63.1	72.0	14.9	5.3	7.7	.384	3.0
November	11,725	11,724	2,506	8,665	553	441	1	67.0	73.4	14.1	5.3	7.4	.369	2.9
December	10,686	10,685	1,159	8,924	602	632	(8)	66.2	73.0	13.9	5.3	7.6	.305	3.0
1984:														
January	9,512	9,511	1,222	7,643	646	663	1	62.7	70.6	13.8	5.2	7.4	.371	2.8
February	8,347	8,346	1,275	6,359	712	719	1	65.0	71.4	14.0	5.3	8.0	.400	2.9
March	6,903	6,903	1,166	4,997	740	896	(8)	70.1	74.9	13.6	5.1	9.1	.364	3.2
April	5,698	5,697	962	3,960	775	723	(8)	67.2	75.6	13.7	5.1	6.9	.346	2.5
May	4,702	4,701	943	2,993	765	607	1	72.7	79.4	13.7	5.1	7.0	.350	2.5
June	3,775	3,774	741	2,212	821	422	2	68.0	75.0	13.6	5.1	8.2	.328	3.0
July	2,833	2,832	300	1,757	708	365	3	65.9	67.4	13.6	5.1	5.5	.276	2.0
August	14,798	14,797	12,592	1,491	714	452	2	67.4	63.0	13.5	5.1	6.5	.323	2.4
September	14,026	14,025	11,949	1,432	644	264	1	64.6	61.2	13.4	5.1	7.5	.301	2.7
October	13,289	13,288	9,594	3,155	539	292	1	64.6	61.2	13.4	5.1	6.5	.325	2.4
November	12,477	12,476	4,432	7,486	558	484	(8)	61.8	60.4	13.0	5.1	5.8	.291	2.2
December	11,442	11,441	3,208	7,551	682	629	(8)	55.8	60.4	13.1	5.0	6.2	.247	2.3

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—COTTON MANUFACTURES AND MANMADE FIBERS

YEAR AND MONTH OR QUARTER	COTTON CLOTH							MANMADE FIBERS (Millions of pounds)									
	Broadwoven goods over 12 inches in width				Raw cotton equivalent (Thousands of net-weight bales) [3]		Producer Price Index, gray cotton broadwovens (December 1975 = 100) [4]	Production [5]					Stocks, producers', end of period [5]				
	Production (Millions of square yards) [1]	No. of weeks' equivalent production—As compared with average weekly production		Ratio of stocks to unfilled orders (at cotton mills), end of period [2]	Exports	Imports		Acetate filament yarn	Staple, including tow (rayon)	Noncellulosic, exc textile glass		Textile glass fiber	Acetate filament yarn	Staple, including tow (rayon)	Noncellulosic fiber, exc. textile glass		Textile glass fiber
		Unfilled orders, end of period [2]	Inventories, end of period [2]							Yarn and monofilaments	Staple, including tow				Yarn and monofilaments	Staple, including tow	
1961	....	11.8	5.5	0.47	379.5	202.0	....	641.7	400.5	497.2	253.7	149.3	47.8	41.4	42.5	25.0	22.1
1962	....	10.8	5.4	.51	351.2	370.8	....	726.1	500.0	627.4	345.5	190.3	62.7	40.0	65.1	36.7	28.3
1963	....	10.6	5.5	.52	317.0	364.4	....	709.7	579.1	712.8	443.2	191.9	47.0	37.9	85.8	50.1	29.7
1964	....	12.0	5.0	.43	321.1	325.0	....	777.5	594.3	847.6	559.1	239.5	32.6	51.3	76.9	57.5	36.8
1965	....	19.0	4.2	.22	251.0	423.2	....	825.0	648.0	997.7	782.4	282.3	59.8	55.8	109.3	94.1	32.2
1966	....	21.1	4.0	.19	276.4	688.5	....	799.8	659.2	1,164.7	918.1	332.4	67.3	70.1	150.2	130.5	42.5
1967	....	14.3	5.0	.35	268.1	537.1	....	734.7	603.4	1,215.4	1,137.9	308.8	51.7	43.8	138.7	138.6	40.4
1968	....	12.9	5.3	.41	256.0	559.6	....	805.2	739.1	1,662.1	1,567.3	402.7	59.4	59.0	194.3	200.9	47.3
1969	....	13.4	5.4	.41	330.5	573.3	....	774.4	758.8	1,766.9	1,761.0	501.4	78.4	75.6	259.8	240.5	70.6
1970	....	13.7	5.4	.39	274.3	543.3	....	730.8	607.4	1,793.4	1,792.8	467.3	75.0	76.0	288.3	242.6	103.8
1971	....	15.2	4.9	.33	312.6	569.5	....	752.7	611.7	2,187.9	2,104.9	468.2	65.2	40.7	297.6	252.9	89.7
1972	....	19.9	5.1	.22	409.2	735.5	....	653.1	713.2	2,773.3	2,582.4	571.6	61.6	61.5	293.7	298.1	84.0
1973	....	20.8	3.1	.15	459.4	686.3	....	635.3	696.7	3,339.6	2,969.8	688.0	46.3	34.0	232.2	186.5	72.5
1974	....	13.8	3.9	.30	531.5	568.4	....	[6] 361.6	645.4	[6] 3,431.1	2,780.6	682.9	[6] 39.2	73.9	[7] 390.7	321.3	98.1
1975	....	12.3	5.9	.50	488.3	487.1	....	301.3	370.9	3,197.2	2,676.8	546.5	18.6	51.2	280.6	234.7	101.7
1976	....	13.2	4.7	.36	556.0	718.3	108.8	286.9	475.4	3,292.9	3,320.2	676.0	18.1	30.0	299.8	289.0	79.4
1977	....	11.7	4.7	.40	460.1	525.2	112.6	282.0	527.0	3,658.6	3,653.8	786.7	16.7	49.8	353.0	299.7	67.9
1978	....	16.1	4.9	.30	457.9	676.2	121.6	300.9	534.6	3,814.3	3,952.7	923.3	15.4	28.7	343.4	335.5	98.6
1979	....	18.9	3.7	.20	627.7	505.5	132.1	316.6	549.4	4,136.3	4,282.3	1,014.4	11.8	35.6	379.8	311.1	152.5
1980	4,456	15.8	4.2	.30	540.2	567.0	144.3	308.5	443.3	3,725.3	4,148.2	867.3	18.4	27.2	289.3	287.0	104.1
1981	3,856	14.1	5.6	.40	345.6	766.3	156.5	257.0	460.6	3,792.8	4,191.1	1,041.1	14.3	31.1	337.0	329.8	146.2
1982	3,794	11.1	7.1	.65	239.2	601.3	152.6	195.2	355.0	3,040.3	3,402.5	899.2	10.7	25.9	279.8	324.8	141.0
1983	4,192	11.8	4.7	.40	188.8	793.1	152.1	227.6	374.8	3,560.5	3,970.6	1,167.2	12.5	23.3	274.9	342.0	124.7
1984	4,002	12.8	4.3	.34	170.9	1,053.2	158.5	198.2	389.2	3,524.4	3,947.3	1,394.0	12.4	28.5	301.7	352.7	210.0
1981:																	
January	....	12.8	5.2	.43	34.8	74.9	152.1	....	....	....	....	....	....	....	....	....	....
February	....	13.3	5.4	.40	28.2	68.4	154.6	....	....	....	....	....	....	....	....	....	....
March	966	14.7	4.8	.33	35.8	66.9	155.2	61.4	116.3	977.7	1,083.0	237.1	15.8	29.3	292.6	318.1	109.0
April	....	13.7	4.8	.35	35.7	57.4	157.1	....	....	....	....	....	....	....	....	....	....
May	....	13.8	5.2	.38	30.9	56.8	154.9	....	....	....	....	....	....	....	....	....	....
June	961	13.6	5.3	.39	30.8	61.3	156.1	75.0	114.1	1,009.6	1,116.0	260.2	12.1	23.7	291.9	312.9	87.9
July	....	18.4	6.0	.33	21.7	58.0	158.6	....	....	....	....	....	....	....	....	....	....
August	....	14.6	5.5	.37	25.9	62.3	159.3	....	....	....	....	....	....	....	....	....	....
September	942	14.4	5.6	.39	25.8	62.9	159.5	65.8	118.5	971.3	1,051.3	280.6	12.6	27.3	334.4	336.6	121.0
October	....	12.7	5.8	.46	27.5	71.8	157.6	....	....	....	....	....	....	....	....	....	....
November	....	12.8	6.4	.50	26.6	66.7	156.7	....	....	....	....	....	....	....	....	....	....
December	987	14.6	6.7	.46	21.9	58.9	156.2	54.8	111.7	834.2	940.8	263.2	14.3	31.1	337.0	329.8	146.2
1982:																	
January	....	15.3	6.8	.45	18.2	66.5	156.1	....	....	....	....	....	....	....	....	....	....
February	....	12.5	7.0	.56	18.6	55.1	155.2	....	....	....	....	....	....	....	....	....	....
March	979	12.7	7.3	.58	20.4	47.4	155.0	52.9	96.2	785.7	864.6	207.6	13.5	36.3	330.7	340.3	151.8
April	....	11.5	7.1	.62	20.6	45.4	155.0	....	....	....	....	....	....	....	....	....	....
May	....	9.6	6.3	.65	24.3	54.1	154.7	....	....	....	....	....	....	....	....	....	....
June	961	8.8	7.2	.82	24.8	47.8	154.5	53.0	86.7	774.0	830.8	209.8	13.2	36.4	307.8	312.6	136.5
July	....	12.7	11.2	.88	22.7	41.4	152.2	....	....	....	....	....	....	....	....	....	....
August	....	10.7	8.7	.81	15.7	48.7	151.6	....	....	....	....	....	....	....	....	....	....
September	868	9.2	5.9	.63	18.4	49.3	149.8	46.1	87.8	735.2	834.6	241.0	11.3	36.8	290.5	309.3	138.8
October	....	8.6	5.8	.68	20.7	44.4	149.6	....	....	....	....	....	....	....	....	....	....
November	....	9.4	5.7	.61	18.4	53.6	148.4	....	....	....	....	....	....	....	....	....	....
December	987	11.8	6.1	.52	16.4	47.6	148.9	43.2	84.3	745.4	872.5	240.8	10.7	25.9	279.8	324.8	141.0
1983:																	
January	....	10.2	6.0	.59	20.1	67.1	149.0	....	....	....	....	....	....	....	....	....	....
February	....	10.2	5.9	.59	15.1	55.5	149.5	....	....	....	....	....	....	....	....	....	....
March	1,068	10.3	4.9	.47	18.2	56.7	151.1	50.3	92.6	801.1	886.7	245.1	9.8	31.5	270.1	292.7	131.1
April	....	10.0	4.8	.44	17.2	54.6	151.7	....	....	....	....	....	....	....	....	....	....
May	....	10.8	4.3	.40	14.2	61.7	152.2	....	....	....	....	....	....	....	....	....	....
June	1,052	11.7	4.3	.37	15.9	58.9	151.0	62.2	92.1	924.0	1,015.5	273.1	12.2	28.9	259.5	278.0	101.1
July	....	14.8	5.1	.34	12.7	64.5	151.5	....	....	....	....	....	....	....	....	....	....
August	....	12.6	4.2	.33	14.0	66.6	151.7	....	....	....	....	....	....	....	....	....	....
September	1,032	12.4	3.8	.31	15.4	77.9	152.8	61.3	92.1	903.3	1,032.8	313.2	14.1	21.3	270.4	300.8	102.7
October	....	12.6	3.8	.30	16.0	71.4	156.0	....	....	....	....	....	....	....	....	....	....
November	....	12.7	4.2	.33	15.3	80.9	156.7	....	....	....	....	....	....	....	....	....	....
December	1,040	13.8	4.8	.34	14.8	77.4	156.7	53.8	98.0	939.4	1,035.6	335.8	12.5	23.3	274.9	342.0	124.7
1984:																	
January	....	13.2	4.6	.35	14.2	99.2	157.3	....	....	....	....	....	....	....	....	....	....
February	....	14.2	4.5	.32	12.3	96.5	158.6	....	....	....	....	....	....	....	....	....	....
March	1,069	15.0	3.9	.26	13.6	102.1	158.1	55.2	104.0	897.7	1,011.5	333.3	13.2	25.3	298.0	363.2	141.2
April	....	14.7	4.0	.28	13.4	97.9	158.2	....	....	....	....	....	....	....	....	....	....
May	....	13.1	4.2	.32	14.2	79.1	157.5	....	....	....	....	....	....	....	....	....	....
June	1,031	12.3	3.9	.32	16.9	98.9	159.9	56.0	103.7	889.9	1,026.8	337.0	13.1	26.2	304.6	376.9	122.6
July	....	14.5	5.2	.35	13.5	101.7	159.2	....	....	....	....	....	....	....	....	....	....
August	....	11.5	4.5	.39	12.8	91.3	159.3	....	....	....	....	....	....	....	....	....	....
September	947	12.0	4.3	.36	15.7	80.1	159.0	50.0	94.0	834.6	953.5	342.9	15.3	28.3	300.6	373.6	139.6
October	....	11.1	4.5	.41	16.7	80.6	158.4	....	....	....	....	....	....	....	....	....	....
November	....	11.3	5.0	.44	14.1	66.0	157.9	....	....	....	....	....	....	....	....	....	....
December	955	10.9	3.2	.29	13.5	59.8	157.6	37.0	87.5	902.2	955.5	380.8	12.4	28.5	301.7	352.7	210.0

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—MANMADE FIBER MANUFACTURES

YEAR AND MONTH OR QUARTER	PRODUCTION—Fabrics (broadwoven), manmade fiber (Millions of square yards) [1]								PRODUCER PRICE INDEX, gray synthetic broadwovens (December 1975=100) [4]	EXPORTS, DOMESTIC (Millions of pounds—manmade fiber equivalent) [5]			
	Manmade fiber and silk fabrics, gray, total	Filament yarn (100%) fabrics			Spun yarn (100%) fabrics			Acetate filament and spun yarn fabrics		Total manufactures	Tops, yarn, thread, cloth		Primarily manufactured products
		Total [2]	Chiefly rayon and/or acetate fabrics	Chiefly nylon fabrics	Total [3]	Rayon and/or acetate fabrics and blends	Polyester blends with cotton				Total	Cloth, woven	
1961										86.35	59.52	31.12	26.84
1962										90.47	61.32	39.35	29.14
1963										97.08	65.95	44.13	31.13
1964										108.47	71.92	48.29	36.55
1965										129.06	95.34	62.74	33.71
1966										139.98	101.51	66.38	38.46
1967										132.98	91.32	67.76	41.65
1968										128.99	83.62	65.37	45.37
1969										146.23	91.32	69.74	54.91
1970										147.05	88.22	68.09	58.83
1971										146.68	80.58	64.62	66.10
1972										177.58	96.30	79.23	81.28
1973										288.23	162.74	117.35	125.49
1974										390.73	224.11	150.34	166.63
1975										323.73	188.43	142.89	135.30
1976									106.0	352.17	201.92	139.17	150.25
1977									101.1	367.08	206.34	131.35	160.74
1978									118.2	441.70	267.28	165.71	174.42
1979									123.7	596.58	371.44	228.63	225.13
1980	10,774.1	3,980.6			5,899.6	431.4	4,342.9	763.8	134.0	771.54	418.64	249.77	352.91
1981	11,228.7	3,850.9			6,277.4	592.4	4,377.4	953.4	142.9	637.73	318.89	208.48	318.84
1982	9,760.4	3,669.6	346.6	397.5	5,067.6	94.1	3,565.4	853.3	143.7	438.55	200.59	132.57	237.96
1983	11,460.7	4,472.9	296.1	357.1	5,702.1	86.9	4,417.4	1,094.9	147.0	460.71	167.19	108.66	293.52
1984	11,852.4	4,947.8		579.0	5,615.7	112.9	4,317.7	1,057.0	152.1	487.87	179.06	109.40	308.81
1981:													
January									139.5	53.16	28.16	17.44	25.00
February									138.8	53.50	27.84	18.23	25.66
March	2,906.1	1,027.5	(6)	(6)	1,604.0	174.4	1,114.2	236.6	139.7	67.33	33.72	21.67	33.62
April									141.7	64.83	35.76	24.59	29.08
May									142.0	58.05	27.53	18.20	30.51
June	2,879.9	982.3	(6)	(6)	1,619.3	179.7	1,100.9	239.3	144.2	58.78	28.13	18.71	30.66
July									144.2	47.59	24.03	15.84	23.56
August									145.6	49.70	24.24	15.75	25.47
September	2,855.9	956.7	(6)	(6)	1,608.9	144.2	1,124.6	251.6	145.7	48.77	22.74	13.84	26.02
October									145.0	50.98	24.60	15.97	26.38
November									144.3	46.95	23.16	15.51	23.79
December	2,586.8	884.4	(6)	(6)	1,445.6	94.1	1,037.7	226.0	144.4	38.08	19.00	12.74	19.09
1982:													
January									146.2	34.90	16.20	9.72	18.70
February									145.2	38.35	17.13	10.13	21.22
March	2,518.5	861.0	(6)	(6)	1,403.9	24.3	1,010.5	212.2	144.6	39.72	18.10	11.48	21.61
April									144.2	35.96	15.67	10.59	20.29
May									143.8	42.01	18.42	12.11	23.59
June	2,442.5	908.2	(6)	(6)	1,282.9	23.1	912.5	208.6	143.9	44.21	20.65	13.36	23.56
July									143.3	33.93	16.12	10.66	17.80
August									143.0	33.13	14.70	9.32	18.44
September	2,322.9	882.7	(6)	(6)	1,180.9	21.1	826.6	215.4	142.3	35.86	16.06	11.29	19.80
October									142.7	36.87	16.89	12.03	19.98
November									142.3	32.54	15.78	11.53	16.76
December	2,476.5	1,017.7	(6)	(6)	1,199.9	25.6	815.7	217.0	142.5	31.08	14.87	10.35	16.21
1983:													
January									144.9	37.97	13.46	9.24	24.51
February									144.3	36.34	13.38	8.70	22.96
March	2,689.5	1,000.4	(6)	85.4	1,374.7	20.6	1,069.2	272.7	144.7	43.40	15.55	10.40	27.86
April									145.5	43.45	15.61	10.84	27.84
May									146.1	40.39	14.45	9.07	25.95
June	2,826.9	1,101.2	(6)	87.6	1,407.5	22.0	1,097.8	269.4	146.3	39.80	14.15	9.07	25.66
July									146.5	35.00	12.50	7.71	22.50
August									147.4	36.21	13.06	8.38	23.16
September	2,801.4	1,074.5	(6)	72.6	1,422.5	21.1	1,094.8	257.8	147.7	39.50	14.39	9.41	25.11
October									149.3	36.97	14.72	9.31	22.26
November									151.5	36.44	13.44	8.77	23.00
December	3,142.9	1,296.8	(6)	111.5	1,497.4	23.1	1,155.6	295.0	151.0	35.24	12.49	7.76	22.74
1984:													
January									148.8	35.08	12.74	7.93	22.34
February									151.2	37.05	13.19	7.96	23.86
March	3,026.4	1,218.3		147.5	1,471.2	29.1	1,124.6	276.9	152.3	40.21	15.86	8.83	24.35
April									152.4	38.50	12.94	8.26	25.56
May									153.5	42.79	15.70	9.91	27.09
June	3,026.3	1,218.9		144.2	1,484.7	31.3	1,136.5	265.3	153.3	46.53	16.55	10.79	29.98
July									153.3	40.63	13.13	9.08	27.50
August									153.6	44.02	15.59	9.80	28.43
September	2,921.5	1,235.6		158.7	1,355.6	28.4	1,037.6	272.0	151.9	43.94	17.32	10.24	28.62
October									152.5	44.51	17.34	9.78	27.17
November									151.0	36.94	14.61	8.07	22.33
December	2,878.2	1,275.1		128.7	1,304.2	24.1	1,019.0	242.8	150.1	37.69	14.10	8.75	23.59

Footnotes giving source of data and description of series appear in the section immediately following these tables.

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TEXTILE PRODUCTS—MANMADE FIBER MANUFACTURES AND WOOL

YEAR AND MONTH OR QUARTER	MANMADE FIBER MANUFACTURES—Imports for consumption (Millions of pounds-manmade fiber equivalent) [1]						WOOL AND MANUFACTURES						
	Total manufactures	Tops, yarn, thread, cloth		Primarily manufactured products			Consumption, mill, clean basis (Millions of pounds) [2]		Imports, clean yield (Millions of pounds) [3]		Prices—Raw wool (clean basis), delivered (Dollars per pound) [4]		Production—Woolen and worsted woven goods (Mil. of sq. yds. [8]) [5]
					Apparel								
		Total	Cloth, woven	Total	Total	Knit	Apparel class	Carpet class	Total	Duty-free (carpet class)	Domestic, 64's, staple 2¾'' and up	Australian 64's	
1961	23.49	9.01	8.21	14.48	4.08	1.19	263.1	149.1	247.7	157.3	1.18	...	...
1962	30.56	13.50	12.32	17.05	8.45	2.86	280.2	148.9	269.2	143.5	1.25	...	...
1963	36.21	15.64	14.26	20.56	11.36	3.83	251.3	160.4	[7] 277.2	[7] 168.0	1.33	...	...
1964	50.01	16.84	15.67	33.16	21.65	6.40	233.9	122.7	212.3	113.9	1.40	...	...
1965	79.03	27.89	26.09	51.14	30.58	12.83	274.7	112.3	271.6	108.9	1.25	...	...
1966	123.06	50.55	44.20	72.51	38.42	18.79	266.6	103.6	277.2	114.6	1.35	...	...
1967	138.82	42.74	32.71	96.08	60.89	30.69	228.7	83.9	187.3	78.2	1.22	...	...
1968	193.32	61.72	38.09	131.60	91.33	50.31	238.3	91.4	249.3	119.6	1.21	...	...
1969	257.46	68.58	48.32	188.88	143.55	76.85	219.0	93.8	189.2	95.7	1.22	...	...
1970	329.20	83.00	54.97	246.25	187.83	96.52	163.7	76.6	153.1	73.3	1.02	1.20	...
1971	451.07	99.69	66.57	351.38	255.80	150.00	116.2	74.8	126.6	83.9	.66	1.06	...
1972	480.45	113.69	72.33	366.76	283.49	190.29	142.2	76.4	96.6	71.8	1.16	1.58	...
1973	465.32	109.70	67.91	355.62	286.87	205.34	109.9	41.4	57.9	39.9	2.50	3.29	...
1974	371.25	76.22	55.71	295.03	251.88	175.34	74.9	18.6	26.9	15.2	1.76	2.43	...
1975	400.38	69.23	54.02	331.14	289.00	194.89	94.1	15.9	33.6	17.0	1.50	2.06	...
1976	479.32	83.82	64.41	395.49	343.25	209.80	106.6	15.1	58.0	16.9	1.82	[8] 2.18	...
1977	531.13	110.11	67.70	421.02	365.24	218.68	95.5	12.5	53.0	18.8	1.83	2.29	...
1978	642.59	147.55	87.76	495.04	425.18	242.40	102.2	13.0	50.4	23.4	1.90	2.34	...
1979	524.97	102.18	64.58	422.79	359.61	184.50	106.5	10.5	42.3	22.0	2.18	2.77	...
1980	540.64	97.48	67.28	443.15	378.52	187.74	113.4	10.0	56.5	26.0	2.45	3.09	202.8
1981	639.08	130.52	95.38	508.56	434.87	184.70	127.8	10.9	75.3	26.1	2.78	3.15	178.1
1982	807.10	132.58	93.34	674.51	485.31	193.09	105.9	9.8	61.4	21.4	2.47	2.99	121.1
1983	1,069.49	182.50	123.21	886.99	574.39	241.30	126.7	13.9	78.1	28.7	2.12	2.66	143.5
1984	1,342.57	227.46	154.95	1,115.10	687.47	270.57	129.0	13.1	94.2	30.9	2.28	2.63	159.4
1981:													
January	46.72	10.17	7.00	36.55	31.03	12.23	10.2	.8	6.9	2.7	2.53	3.19	...
February	38.55	8.04	5.50	30.50	25.64	10.09	11.0	.8	7.7	2.5	2.68	3.12	...
March	43.81	11.86	8.91	31.94	26.70	10.51	12.9	1.0	6.6	1.8	2.74	3.07	50.6
April	45.53	10.87	7.73	34.67	29.30	12.51	10.8	.7	7.5	1.9	2.78	3.14	...
May	57.83	13.11	9.34	44.72	36.66	16.95	10.2	.8	8.6	2.4	2.78	3.16	...
June	58.01	11.34	8.59	46.67	41.06	17.68	12.8	1.0	4.9	2.1	2.83	3.19	52.9
July	66.66	12.43	9.25	54.23	48.44	21.52	8.4	.8	6.5	2.8	2.83	3.23	...
August	69.32	12.05	8.98	57.27	49.85	21.90	10.1	1.0	5.3	2.5	2.83	3.20	...
September	56.77	10.05	7.77	46.72	40.84	17.30	11.4	1.1	3.7	1.6	2.83	3.16	39.0
October	67.24	12.33	8.46	54.92	47.43	22.75	9.4	1.1	6.0	1.8	2.83	3.16	...
November	49.12	10.56	8.02	38.56	31.96	12.63	9.4	.7	5.1	2.0	2.83	3.17	...
December	39.51	7.71	5.83	31.80	25.97	8.64	11.2	1.0	5.3	2.0	2.83	3.12	35.5
1982:													
January	53.18	10.88	7.74	42.30	36.48	12.46	9.4	.7	8.0	2.1	2.75	3.01	...
February	48.07	8.73	6.58	39.34	33.95	11.22	9.8	.9	6.3	1.6	2.63	3.03	...
March	47.74	9.33	6.82	38.41	32.29	10.55	12.9	1.0	6.6	1.8	2.44	3.13	41.0
April	40.14	9.58	6.79	30.56	25.39	8.56	9.2	.7	4.9	2.0	2.40	3.23	...
May	67.85	12.27	8.74	55.58	40.45	15.32	8.3	.9	6.0	2.0	2.40	3.36	...
June	91.93	12.48	9.14	79.46	53.04	21.76	9.4	.8	6.6	2.6	2.40	3.21	36.3
July	77.34	9.50	6.58	67.83	43.58	17.80	5.9	.6	4.0	1.7	2.40	3.04	...
August	100.05	14.40	10.44	85.65	60.91	26.41	8.1	1.0	4.2	2.0	2.40	2.94	...
September	82.75	12.95	9.09	69.80	48.38	21.52	8.4	1.2	4.7	1.8	2.40	2.87	20.2
October	70.14	10.65	7.41	59.49	40.59	20.04	7.2	.7	2.9	1.4	...	2.76	...
November	68.76	11.78	7.69	56.97	37.82	16.64	7.8	.8	3.6	1.3	...	2.69	...
December	59.16	10.04	6.31	49.12	32.45	10.80	9.6	.6	3.7	1.2	...	2.67	23.6
1983:													
January	79.98	13.19	8.84	66.79	45.12	17.11	8.5	1.0	6.0	2.2	...	2.73	...
February	71.92	10.92	7.14	61.00	39.57	15.87	9.3	1.1	6.2	2.0	...	2.71	...
March	76.53	14.44	9.12	62.08	38.10	15.03	12.4	1.4	5.0	1.5	1.93	2.66	36.0
April	73.20	14.99	10.77	58.22	38.63	15.33	10.2	1.1	6.7	1.9	1.93	2.66	...
May	86.99	16.49	11.06	70.50	47.65	21.73	9.4	1.2	4.9	2.1	1.93	2.62	...
June	105.55	18.61	13.05	86.94	58.88	27.45	13.0	1.4	7.5	2.9	1.98	2.62	41.8
July	98.14	16.81	11.31	81.33	55.16	25.44	8.5	.9	6.5	2.4	2.19	2.60	...
August	108.25	15.98	11.53	92.27	65.73	27.60	10.0	1.3	5.8	2.3	2.23	2.62	...
September	98.34	15.62	10.75	82.72	54.39	24.28	12.3	1.7	5.1	1.9	2.25	2.63	28.8
October	106.84	17.41	11.03	89.43	56.24	24.22	10.7	1.1	8.5	3.3	2.25	2.71	...
November	85.83	14.69	9.55	71.15	42.75	16.19	10.7	.8	8.0	2.5	2.25	2.70	...
December	77.93	13.36	9.07	64.58	34.18	11.05	11.8	1.0	8.9	3.8	2.28	2.66	37.0
1984:													
January	100.34	18.91	12.50	81.43	51.31	17.64	10.6	1.1	11.2	2.7	2.30	2.68	...
February	118.86	18.27	11.51	100.59	63.14	22.39	12.0	1.0	9.0	1.8	2.30	2.76	...
March	110.21	19.34	12.53	90.87	53.16	18.63	14.1	1.3	7.8	2.7	2.30	2.79	48.6
April	110.50	20.11	14.54	90.40	50.85	19.80	11.3	1.3	7.8	2.8	2.45	2.76	...
May	114.35	18.28	12.65	96.06	56.11	23.33	11.9	1.3	10.4	3.1	2.34	2.71	...
June	122.45	18.65	13.45	103.80	59.78	25.85	13.0	1.3	6.7	2.2	2.30	2.69	44.3
July	169.47	25.44	17.34	144.03	88.89	38.38	8.2	.8	9.6	4.5	2.30	2.55	...
August	127.72	21.64	15.63	106.08	67.93	29.24	9.9	.9	6.4	2.9	2.30	2.59	...
September	114.80	21.77	13.52	93.04	62.70	26.70	11.2	1.0	6.0	2.6	2.30	2.47	29.7
October	98.79	16.20	12.64	82.60	54.78	21.63	8.5	1.3	6.9	2.5	2.21	2.49	...
November	80.51	13.38	9.56	67.14	41.98	15.24	8.9	.9	5.6	1.5	2.18	2.55	...
December	74.56	15.49	9.09	59.07	36.83	11.75	9.4	.8	6.8	1.5	2.14	2.51	36.7

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—FLOOR COVERINGS AND APPAREL

YEAR AND MONTH OR QUARTER	FLOOR COVERINGS—Carpet, rugs, carpeting—shipments (Mil. of sq. yds.) [1]	APPAREL (Thousands of units, except as noted)										
		Women's [2]					Men's [3]					Hosiery, shipments (Thousand dozen pairs) [4]
		Coats	Dresses	Suits (incl. pant suits, jumpsuits)	Skirts	Blouses (Thousand dozens)	Suits	Coats (separate), dress and sport	Trousers (separate), dress	Slacks (jean cut), casual	Shirts, dress and sport (Thousands of dozens)	
1961		24,294	252,155	9,271	96,576	15,241	18,797	9,711	98,313		22,317	168,092
1962		24,029	250,563	9,676	94,452	16,438	20,315	11,339	116,520		24,711	172,114
1963		23,117	259,979	10,902	100,344	17,411	20,561	11,183	116,675		25,143	180,080
1964		23,519	272,078	[5] 11,988	94,656	18,336	20,377	10,827	128,081		26,897	189,534
1965		25,274	282,071	[7] 17,631	106,512	18,072	21,855	12,291	142,348		28,211	194,753
1966		24,007	273,080	[6] 14,268	114,648	16,895	20,495	13,446	147,246		25,598	210,425
1967		22,339	281,556	11,808	101,508	14,527	19,489	13,168	146,001		22,835	223,482
1968	586.2	22,279	277,971	11,796	96,600	15,589	20,564	14,237	166,542		21,573	225,588
1969	642.6	21,664	266,856	12,062	99,180	14,425	21,091	14,345	169,542		20,453	248,602
1970	680.5	21,769	251,540	[8] 27,992	83,124	13,250	17,694	11,750	173,599		20,792	231,795
1971	755.2	20,690	233,926	20,957	71,124	12,639	16,477	14,403	183,738		20,795	210,872
1972	943.0	23,734	244,748	27,907	62,724	15,879	18,693	21,289	166,591		[9] 35,250	228,723
1973	1,025.4	22,860	227,135	27,721	59,904	17,002	16,679	21,327	171,115		34,369	228,269
1974	939.1	20,476	190,264	30,519	52,404	17,182	16,754	18,558	156,559		36,498	217,905
1975	834.0	20,876	174,695	34,468	56,304	18,971	13,749	11,544	118,944	[10] 163,020	32,645	225,514
1976	920.9	20,689	170,744	34,050	59,148	19,735	16,224	12,874	132,163	178,344	36,797	240,918
1977	1,074.1	18,956	193,092	26,487	65,208	24,747	17,333	14,729	132,163	213,327	42,052	248,144
1978	1,162.3	18,911	189,704	32,089	69,660	25,587	17,526	13,726	122,661	209,625	40,459	267,683
1979	1,206.0	17,394	169,697	24,924	67,003	27,508	16,175	15,652	125,617	231,818	39,253	290,453
1980	1,058.4	16,808	179,401	18,162	70,152	26,704	14,074	16,906	124,011	253,640	40,988	286,379
1981	990.6	14,528	162,624	13,308	98,868	26,223	13,922	17,140	118,215	191,937	97,075	303,299
1982	885.8	12,617	166,747	12,138	104,430	27,845	11,735	16,477	111,749	172,299	92,423	288,704
1983	1,090.1	12,709	167,046	12,988	102,835	30,909	11,181	19,113	112,699	187,453	40,861	308,079
1984	1,114.9	9,616	151,879	13,918	91,169	27,712	12,324	20,049	115,118	171,222	40,135	309,357
1981:												
January		1,121	11,315	1,215	7,456	2,454	1,178	1,395	9,144	19,047	3,462	23,721
February		994	13,108	1,245	8,668	2,662	1,015	1,539	9,471	15,433	3,461	24,531
March	241.8	1,000	15,086	1,251	9,092	2,748	1,259	1,477	10,826	19,064	3,668	24,265
April		1,275	13,630	1,158	9,222	2,509	1,284	1,588	11,352	15,986	3,436	26,119
May		1,474	11,935	1,159	7,914	2,461	1,367	1,444	11,516	14,190	3,378	24,829
June	278.7	1,552	12,079	1,233	8,909	2,429	1,393	1,575	11,071	14,135	3,327	26,269
July		1,374	10,218	1,152	6,827	2,449	911	1,186	7,857	13,663	2,663	29,847
August		1,633	11,439	1,218	7,342	2,617	1,252	1,448	11,930	12,443	3,107	25,909
September	252.5	1,515	11,238	1,196	6,907	3,077	1,294	1,801	11,240	17,894	3,198	26,564
October		1,419	9,961	1,026	7,035	2,641	1,367	1,682	11,374	13,360	3,107	27,205
November		849	8,152	939	6,461	2,178	1,227	1,433	10,542	10,052	2,864	24,092
December	217.6	639	8,015	813	5,192	2,097	1,139	1,312	9,960	10,178	2,441	19,948
1982:												
January												25,035
February												21,644
March	218.7											23,979
April												24,017
May												22,248
June	240.4											23,888
July												29,632
August												22,725
September	224.8											24,466
October												27,540
November												22,561
December	222.5											20,969
1983:												
January		582	14,042	1,047	8,230	2,164	1,006	1,405	8,378	12,598	3,448	23,030
February		589	15,703	1,008	8,009	2,473	989	1,395	9,470	13,377	3,279	23,306
March	233.9	740	19,126	1,008	9,372	2,584	962	1,640	10,590	15,092	3,710	25,415
April		772	16,930	856	8,138	2,469	809	1,597	9,574	14,742	3,284	26,424
May		1,177	15,585	1,139	8,397	2,754	877	1,668	8,949	15,846	3,516	26,395
June	274.2	1,383	14,209	1,192	8,837	2,960	871	1,874	10,532	20,748	3,678	26,070
July		1,239	11,428	1,298	8,085	2,365	592	1,550	7,299	16,418	2,540	29,966
August		1,612	12,658	1,140	10,015	2,712	891	1,765	10,324	16,865	3,412	26,144
September	285.9	1,558	12,725	1,095	9,236	2,700	987	1,638	9,450	18,261	3,604	25,317
October		1,341	12,572	1,149	8,883	2,913	1,141	1,685	10,002	15,773	3,472	25,829
November		1,147	11,950	1,072	8,131	2,527	1,143	1,594	10,517	18,286	3,652	25,278
December	296.2	569	10,118	984	7,502	2,288	913	1,312	7,614	9,447	3,266	24,905
1984:												
January		439	13,942	1,192	8,018	2,754	1,118	1,605	10,053	12,912	3,694	24,191
February		503	16,662	1,344	8,567	2,858	1,079	1,739	12,115	13,791	3,831	25,847
March	276.9	568	16,693	1,461	8,712	2,990	1,198	1,814	10,702	14,178	3,940	28,867
April		602	15,359	1,256	7,365	2,776	993	1,860	9,700	12,732	3,505	24,649
May		979	13,698	1,309	9,007	2,439	1,065	1,904	10,602	15,242	3,803	25,748
June	295.8	1,057	11,266	1,087	8,016	2,264	956	1,861	9,308	18,179	3,811	26,575
July		1,087	10,473	948	6,537	1,962	752	1,461	7,396	15,338	2,986	31,426
August		1,255	10,829	1,029	8,108	2,166	1,101	1,715	10,340	15,625	3,512	24,637
September	276.3	1,261	10,213	926	7,513	2,011	1,013	1,595	9,065	15,052	3,064	23,627
October		992	11,868	1,168	7,111	2,102	1,175	1,720	9,989	14,073	3,135	27,208
November		511	10,671	1,190	5,728	1,897	1,075	1,565	8,873	13,041	2,657	25,460
December	265.9	362	10,205	1,008	5,487	1,493	799	1,210	6,975	11,059	2,197	21,122

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION EQUIPMENT—AEROSPACE VEHICLES

YEAR AND MONTH OR QUARTER	AEROSPACE VEHICLES [1]											AIRCRAFT (COMPLETE)		
	Orders, new (net)			Sales (net), receipts, or billings		Backlog of orders, end of period [3]						Shipments [5]		
	Total	U.S. Government [2]	Prime contract	Total	U.S. Government [2]	Total [4]	U.S. Government [2]	Aircraft (complete) and parts	Engines (aircraft) and parts	Missiles, space vehicle systems, engines, propulsion units, and parts	Other related operations, products, and services	Value	Airframe weight (Thous. of pounds)	Exports—Commercial [6]
	Millions of dollars, except as noted													
1961	13,418	10,443	12,119	14,948	11,766	[7] 13,922	11,018	5,646	1,546	3,836	1,781	985.3	21,884	336
1962	14,963	11,982	13,318	15,972	12,552	13,137	10,572	5,045	1,527	4,056	1,480	981.7	20,188	328
1963	17,637	14,086	16,085	16,407	13,203	13,904	10,950	5,301	1,510	4,646	1,295	685.9	16,083	244
1964	17,970	13,516	16,282	16,686	12,815	15,218	11,656	6,276	1,527	4,558	1,418	1,066.1	22,905	287
1965	22,213	14,560	20,101	17,016	12,535	20,385	13,696	8,885	2,503	5,480	1,856	1,592.0	32,200	[8] 473
1966	27,233	16,351	24,219	20,227	14,530	27,547	15,711	14,655	3,824	4,510	2,492	2,087.0	43,983	554
1967	26,900	18,538	24,423	23,444	16,334	30,936	17,950	16,401	4,252	5,704	2,810	2,981.5	56,739	786
1968	[9] 27,168	[9] 16,577	[9] 24,575	25,592	16,635	[9] 30,749	[9] 16,343	[9] 16,608	[9] 3,951	[9] 5,083	[9] 2,834	4,355.1	76,202	1,403
1969	22,005	14,521	19,289	24,648	16,560	28,297	14,296	15,610	3,578	4,338	2,881	3,593.4	60,117	1,239
1970	21,161	15,116	19,010	24,752	16,407	24,705	12,882	13,264	2,449	4,522	2,791	3,605.0	59,436	1,527
1971	21,553	15,229	19,028	21,679	14,114	24,579	13,997	11,999	2,281	4,780	3,[illegible]74	2,973.9	48,818	1,907
1972	23,842	14,817	21,274	21,499	13,492	26,922	15,322	13,060	2,572	5,272	2,990	3,231.8	47,694	1,609
1973	27,044	15,804	24,377	24,305	14,431	29,661	16,695	13,544	2,821	5,670	2,897	4,598.2	64,370	2,311
1974	32,704	19,390	30,239	26,849	15,196	35,516	20,8[illegible]	15,489	3,902	6,643	3,591	4,976.1	65,573	3,360
1975	28,995	18,593	26,647	29,473	17,314	35,038	22,168	15,389	3,503	6,415	4,071	4,967.6	60,480	3,228
1976	35,992	21,056	32,364	31,328	19,083	39,702	24,141	17,321	3,558	6,286	5,542	4,646.8	49,094	3,207
1977	38,922	22,682	35,478	33,315	20,704	45,309	26,119	19,709	5,354	6,743	6,208	4,790.1	46,395	2,605
1978	49,819	25,932	46,340	37,968	21,888	57,160	30,223	28,267	5,602	7,557	7,697	6,530.8	54,542	3,589
1979	67,561	23,383	61,787	46,173	23,229	78,548	30,377	41,442	9,229	7,415	10,761	10,881.9	77,327	6,149
1980	69,624	33,496	67,622	58,440	26,674	[4] 89,732	37,199	45,960	11,275	8,941	10,814	13,043.1	97,068	8,250
1981	74,922	42,431	72,703	69,944	33,039	94,710	46,591	43,309	13,005	11,225	11,389	13,195.0	89,076	8,551
1982	86,900	56,716	84,897	75,487	42,239	106,123	61,068	46,606	11,958	13,262	12,465	8,681.5	44,455	4,775
1983	92,930	62,347	91,160	82,777	49,169	116,276	74,246	48,953	12,905	15,524	14,548	9,927.5	44,936	5,569
1984	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	8,076.2	34,489	3,989
1981:														
January												711.6	4,698	337
February												1,025.4	7,727	751
March	19,885	10,759	19,304	16,263	7,537	93,354	40,421	46,131	11,136	9,574	10,610	1,244.5	8,905	963
April												1,398.8	9,893	1,049
May												1,232.2	8,928	746
June	17,829	9,398	17,306	17,977	8,020	93,206	41,799	45,359	11,796	9,811	10,584	1,429.6	9,001	916
July												736.2	4,870	413
August												737.4	4,989	608
September	16,302	8,247	15,844	16,962	8,229	92,546	41,817	44,285	12,590	10,132	10,296	1,287.8	8,102	804
October												781.4	5,067	538
November												1,017.7	7,025	476
December	20,906	14,027	20,249	18,742	9,253	94,710	46,591	43,309	13,005	11,255	11,389	1,592.4	9,871	952
1982:														
January												656.7	3,697	504
February												722.7	3,503	369
March	20,289	11,802	19,674	17,167	9,112	97,832	49,281	45,290	12,974	11,255	11,944	1,070.5	5,422	809
April												754.8	3,969	412
May												904.9	4,555	453
June	18,547	11,387	17,987	18,488	9,722	97,891	50,946	45,091	12,407	11,076	12,789	688.3	3,569	434
July												512.3	2,947	445
August												417.0	2,313	370
September	20,715	13,563	20,085	19,418	11,656	99,188	52,853	43,790	12,541	11,865	12,962	594.9	3,175	77
October												550.7	2,740	378
November												573.1	2,650	102
December	27,349	19,964	27,151	20,414	11,749	106,123	61,068	46,606	11,958	13,262	12,465	1,235.7	5,915	421
1983:														
January												666.7	3,136	321
February												744.1	3,419	508
March	22,734	16,369	22,154	19,271	10,779	109,586	66,658	48,043	12,130	13,583	13,449	1,309.[illegible]	6,141	1,006
April												1,069.3	4,867	457
May												772.1	3,591	397
June	23,571	14,852	23,101	20,867	11,778	112,290	69,732	48,960	12,853	14,502	13,538	1,167.5	5,376	924
July												437.7	2,090	368
August												473.8	2,405	178
September	18,856	11,153	18,555	19,994	12,735	111,152	68,150	47,682	13,122	13,813	13,548	782.5	3,517	232
October												442.3	1,807	193
November												834.9	3,822	307
December	27,760	19,973	27,350	22,645	13,877	116,276	74,246	48,953	12,905	15,524	14,548	1,227.3	4,765	679
1984:														
January	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	([10])	286.2	1,471	140
February												580.8	2,814	378
March												631.3	2,578	322
April												568.8	2,872	310
May												735.5	3,065	325
June												892.8	3,621	469
July												393.4	1,535	246
August												476.0	2,114	137
September												716.1	3,143	389
October												649.2	2,810	261
November												912.5	3,583	344
December												1,233.6	4,883	668

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION EQUIPMENT—PASSENGER CARS (NEW)

YEAR AND MONTH	FACTORY SALES—From plants in the United States [1]		RETAIL SALES [2]						RETAIL INVENTORIES, END OF PERIOD—Domestics [2]			EXPORTS [3]		IMPORTS—Complete units [4]		REGISTRATIONS † [5]	
			Not seasonally adjusted			Seasonally adjusted at annual rate (Millions)											
	Total	Domestic	Total	Domestics	Imports	Total	Domestics ★	Imports ★	Not seasonally adjusted	Seasonally adjusted ★	Inventory-sales ratio	Total	To Canada	Total	From Canada	Total	Imports incl. domestically sponsored
	Thousands of units, except as noted																
1961	5,543	5,402	.....	5,556	.....	.....	.....	.....	820	876	1.8	111.61	15.61	279.4	0.3	5,655	379
1962	6,933	6,753	.....	6,753	.....	.....	.....	.....	826	887	1.5	126.97	17.67	375.7	.7	6,939	339
1963	7,638	7,444	.....	7,334	.....	.....	.....	.....	951	1,019	1.5	144.50	7.78	408.8	.9	7,557	386
1964	7,752	7,554	.....	7,617	.....	.....	.....	.....	888	962	1.6	166.31	15.64	515.7	9.2	8,065	484
1965	9,306	9,101	.....	8,763	.....	.....	.....	.....	1,256	1,334	1.6	[6] 106.04	[6] 43.80	[7] 559.4	[7] 29.1	9,314	569
1966	8,598	8,337	9,035	8,377	658	.....	.....	.....	1,379	1,457	2.0	177.58	114.32	[7] 913.2	[7] 165.6	9,008	658
1967	7,437	7,070	8,347	7,568	779	.....	.....	.....	1,173	1,251	2.0	280.58	236.64	1,020.6	323.6	8,357	779
1968	8,822	8,407	9,655	8,625	1,030	.....	.....	.....	1,449	1,525	2.0	330.46	286.78	1,620.5	500.9	9,404	986
1969	8,224	7,806	9,582	8,464	1,117	.....	.....	.....	1,467	1,542	2.2	333.45	292.11	1,846.7	691.1	9,447	1,062
1970	6,547	6,187	8,403	7,119	1,283	.....	.....	.....	1,220	1,294	2.4	285.04	245.62	2,013.4	692.8	8,388	1,231
1971	8,585	8,122	10,227	8,662	1,566	.....	.....	.....	1,447	1,512	2.1	386.64	348.40	2,587.5	802.3	9,831	1,488
1972	8,824	8,352	10,872	9,252	1,621	.....	.....	.....	1,311	1,379	1.7	410.25	376.23	2,485.9	842.3	10,488	1,529
1973	9,658	9,079	11,350	9,588	1,762	.....	.....	.....	1,600	1,654	2.5	509.19	452.37	2,437.3	871.6	11,351	1,720
1974	7,331	6,721	8,775	7,363	1,412	.....	.....	.....	1,672	1,730	3.4	600.90	516.59	2,572.6	817.6	8,701	1,369
1975	6,713	6,073	8,539	6,951	1,587	.....	.....	.....	1,419	1,468	2.2	640.30	550.81	2,074.7	733.8	8,262	1,501
1976	8,498	7,838	9,994	8,492	1,502	.....	.....	.....	1,465	1,494	1.9	680.46	573.47	2,536.7	825.6	9,751	1,447
1977	9,201	8,512	11,046	8,971	2,075	.....	.....	.....	1,731	1,743	2.3	697.20	591.51	2,790.1	[8] 849.8	10,826	1,977
1978	9,165	8,494	11,164	9,164	2,000	.....	.....	.....	1,729	1,731	2.3	[8] 695.12	[8] 540.90	[8] 3,025.0	[8] 833.1	10,946	1,946
1979	[9] 8,419	[9] 7,678	10,559	8,230	2,329	.....	.....	.....	1,691	1,667	2.4	779.16	590.95	[8] 3,005.5	[8] 677.0	10,357	2,351
1980	[9] 6,400	[9] 5,840	8,979	6,581	2,398	.....	.....	.....	1,448	1,440	2.6	607.80	509.13	3,310.7	594.8	8,761	2,469
1981	6,225	5,749	8,535	6,209	2,326	.....	.....	.....	1,471	1,495	2.9	538.12	470.86	[10] 2,856.3	563.9	8,444	2,432
1982	5,049	4,696	7,980	5,758	2,221	.....	.....	.....	1,126	1,127	2.3	374.30	334.05	2,926.4	702.5	7,754	2,269
1983	6,739	6,201	9,179	6,793	2,386	.....	.....	.....	1,352	1,350	2.4	551.16	523.99	3,133.8	836.8	8,924	2,457
1984	7,621	7,030	10,394	7,952	2,442	.....	.....	.....	1,415	1,410	2.1	613.66	589.30	3,559.4	1,072.4	10,118	2,523
1981:																	
January	439	407	648	470	178	9.0	6.6	2.5	1,421	1,415	2.6	31.02	23.71	[10] 276.5	35.6	636	174
February	475	432	764	544	220	10.0	7.4	2.6	1,335	1,332	2.2	52.82	46.31	192.8	30.0	675	200
March	620	565	963	719	244	10.2	7.6	2.6	1,216	1,237	1.9	60.36	53.22	273.0	53.9	849	226
April	645	589	751	534	218	8.1	5.7	2.4	1,344	1,332	2.8	58.52	52.65	267.4	55.6	752	228
May	670	608	734	524	210	8.1	5.8	2.3	1,472	1,437	3.0	63.81	58.32	247.2	56.0	721	224
June	712	652	724	518	206	8.1	5.8	2.3	1,665	1,535	3.2	57.84	51.87	268.4	59.8	747	223
July	513	472	707	497	209	8.2	5.9	2.3	1,675	1,634	3.3	49.65	45.96	[10] 233.2	41.0	690	207
August	345	313	801	602	199	10.1	7.8	2.3	1,486	1,553	2.4	31.79	29.00	244.8	33.8	721	206
September	522	487	687	519	168	8.9	6.7	2.1	1,427	1,444	2.6	37.99	34.08	171.5	44.9	763	209
October	520	486	649	492	157	7.3	5.1	2.2	1,481	1,483	3.5	35.22	28.41	240.4	48.8	654	182
November	425	394	585	432	152	7.3	5.1	2.2	1,490	1,486	3.5	29.73	24.95	210.7	58.9	614	169
December	370	344	523	358	165	7.2	4.9	2.2	1,471	1,495	3.6	29.18	22.37	230.3	45.7	612	184
1982:																	
January	273	256	535	368	166	7.8	5.3	2.4	1,432	1,408	3.2	17.27	13.42	250.4	37.1	509	159
February	320	302	632	457	175	8.3	6.2	2.1	1,325	1,289	2.5	23.87	19.46	195.9	58.0	546	164
March	469	431	777	576	201	7.9	5.9	2.0	1,247	1,210	2.5	40.21	36.03	279.3	70.4	626	176
April	488	441	669	499	170	7.3	5.5	1.9	1,256	1,211	2.7	49.59	45.72	239.8	73.2	672	186
May	510	468	774	584	190	8.4	6.4	2.0	1,213	1,158	2.2	45.70	42.55	309.5	71.2	708	189
June	561	523	651	452	199	7.3	5.1	2.2	1,364	1,213	2.8	38.66	35.72	269.2	83.3	717	206
July	439	405	630	430	200	7.4	5.2	2.2	1,377	1,319	3.1	34.29	32.27	241.2	44.1	626	203
August	356	334	609	409	200	7.5	5.4	2.2	1,379	1,412	3.2	21.18	18.39	253.3	47.7	627	214
September	423	406	671	488	183	8.4	6.2	2.3	1,350	1,357	2.6	26.30	23.70	205.8	61.0	625	198
October	431	406	656	488	169	7.7	5.3	2.4	1,296	1,299	2.9	27.42	23.48	245.7	49.5	655	190
November	407	382	743	558	185	9.0	6.5	2.5	1,164	1,162	2.2	27.39	23.71	217.2	56.8	678	173
December	366	344	632	448	184	8.6	6.1	2.5	1,126	1,127	2.[illegible]	22.42	19.60	219.1	50.2	765	211
1983:																	
January	457	431	596	414	182	8.3	5.8	2.5	1,180	1,169	2.5	26.88	24.71	254.1	59.1	595	181
February	474	433	628	442	185	8.2	6.0	2.2	1,248	1,259	2.5	44.33	42.12	247.7	69.7	569	171
March	575	517	821	600	221	8.3	6.1	2.2	1,235	1,254	2.5	56.59	54.75	272.2	69.3	725	206
April	529	475	762	578	184	8.7	6.5	2.2	1,191	1,204	2.2	54.45	52.21	234.9	77.9	728	197
May	587	528	837	630	207	9.1	6.8	2.2	1,191	1,156	2.0	60.81	58.14	314.8	88.5	773	204
June	644	592	904	668	236	9.8	7.3	2.5	1,209	1,091	1.8	51.92	50.30	282.7	85.8	869	232
July	461	426	792	577	215	9.7	7.2	2.5	1,102	1,049	1.7	34.26	32.75	252.7	56.0	789	218
August	492	466	741	531	210	9.0	6.7	2.3	1,088	1,115	2.0	31.87	30.63	235.0	44.3	773	238
September	627	581	705	538	166	9.0	6.9	2.1	1,192	1,189	2.1	46.27	41.92	186.3	49.6	735	207
October	678	623	861	664	197	9.9	7.2	2.7	1,220	1,223	2.0	57.22	54.64	273.0	67.0	757	190
November	636	587	782	590	191	9.6	7.1	2.5	1,303	1,278	2.2	48.16	45.64	283.3	71.3	701	176
December	581	541	752	559	192	10.6	8.0	2.6	1,352	1,350	2.0	38.14	36.18	297.1	98.4	910	239
1984:																	
January	647	608	778	583	195	10.5	8.0	2.5	1,471	1,431	2.1	40.71	38.85	316.6	83.5	747	195
February	682	632	841	655	186	10.6	8.4	2.2	1,532	1,488	2.1	53.69	50.64	258.6	94.3	782	194
March	772	702	964	756	208	10.1	7.9	2.2	1,572	1,559	2.4	70.88	68.57	317.8	87.5	835	199
April	665	601	896	721	174	10.3	8.1	2.2	1,535	1,515	2.2	65.39	63.37	305.2	109.4	837	188
May	699	639	1,047	803	244	10.8	8.3	2.6	1,460	1,420	2.1	63.19	60.02	355.8	99.3	886	199
June	676	620	958	727	230	10.6	8.1	2.5	1,446	1,340	2.0	58.31	57.21	295.2	102.9	928	224
July	517	474	890	684	206	10.5	8.1	2.3	1,298	1,277	1.9	41.75	40.40	323.1	67.0	903	224
August	519	486	814	604	210	10.1	7.8	2.4	1,268	1,320	2.0	31.74	30.60	271.0	79.1	852	228
September	538	493	744	567	178	10.2	7.8	2.4	1,266	1,273	2.0	48.01	46.89	269.6	79.8	874	231
October	686	641	900	690	211	10.0	7.4	2.7	1,293	1,293	2.1	42.06	40.26	286.9	92.1	834	208
November	668	622	802	601	201	10.0	7.4	2.6	1,404	1,396	2.3	52.63	50.93	291.9	96.0	816	208
December	553	511	759	561	199	10.9	8.2	2.7	1,415	1,410	2.1	45.28	41.56	267.8	81.5	823	224

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on p. 197.

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TRANSPORTATION EQUIPMENT—TRUCKS AND BUSES (NEW)

YEAR AND MONTH	FACTORY SALES—FROM PLANTS IN THE UNITED STATES [1]		RETAIL SALES—BY SIZE CLASS [2]						RETAIL INVENTORIES—TOTAL, END OF PERIOD [2]		EXPORTS [3]	IMPORTS [4]	REGISTRATIONS † [5]
			Not seasonally adjusted			Seasonally adjusted							
	Total	Domestic	Light-duty	Medium-duty	Heavy-duty	Light-duty ★	Medium-duty ★	Heavy-duty ★	Not seasonally adjusted	Seasonally adjusted ★			
	Thousands of units												
1961	1,134	925	......	......	......	......	......	......	......	......	156.69	9.41	919
1962	1,240	1,102	......	......	......	......	......	......	......	......	103.02	12.20	1,069
1963	1,463	1,316	......	......	......	......	......	......	......	......	116.33	[6] 17.88	1,244
1964	1,540	1,377	......	......	......	......	......	......	......	......	146.83	[6] 16.48	1,362
1965	1,752	1,616	......	......	......	......	......	......	......	......	[7] 59.67	[6] 31.33	1,529
1966	1,731	1,607	......	......	......	......	......	......	......	......	79.84	63.18	1,610
1967	1,539	1,414	1,193.7	228.0	101.8	......	......	......	265.8	266.1	83.56	98.29	1,518
1968	1,896	1,765	1,464.3	226.1	117.1	......	......	......	357.0	359.2	93.10	152.81	1,776
1969	1,923	1,781	1,551.2	247.3	137.2	......	......	......	381.3	386.3	104.27	204.95	1,889
1970	1,692	1,566	1,411.0	209.2	125.8	......	......	......	337.0	344.2	93.87	163.74	1,790
1971	2,053	1,914	1,678.5	200.3	132.4	......	......	......	391.3	401.7	100.04	200.82	1,993
1972	2,447	2,294	2,151.1	221.2	161.6	......	......	......	403.1	414.3	120.62	426.81	2,514
1973	2,980	2,787	2,562.3	254.4	191.6	......	......	......	446.6	457.1	151.65	499.83	3,029
1974	2,727	2,470	2,183.9	224.1	178.6	......	......	......	597.6	609.8	214.44	660.06	2,657
1975	2,272	2,003	2,076.0	168.9	106.1	......	......	......	485.7	493.6	223.47	466.28	2,397
1976	2,979	2,734	2,762.8	161.7	119.6	......	......	......	546.4	556.4	199.63	812.83	3,058
1977	3,442	3,179	3,145.0	171.5	169.1	......	......	......	716.1	731.5	202.55	822.43	3,509
1978	3,706	3,416	3,547.2	164.5	202.3	......	......	......	763.9	783.5	[8] 248.63	1,035.68	3,963
1979	3,037	2,741	2,861.0	151.6	223.2	......	......	......	803.4	825.7	[8] 259.50	974.13	3,472
1980	[9] 1,667	[9] 1,464	1,963.5	92.3	175.7	......	......	......	574.0	575.7	[8] 190.41	1,133.28	[10] 2,477
1981	1,701	1,514	1,746.6	73.9	151.7	......	......	......	559.4	564.5	[8] 170.73	838.92	2,185
1982	1,906	1,779	2,063.8	[11] 45.7	[11] 138.3	......	......	......	[11] 539.5	[11] 550.7	[8] 124.43	738.48	2,430
1983	2,414	2,260	2,520.7	47.7	141.0	......	......	......	583.7	598.5	131.86	846.89	2,977
1984	3,075	2,884	3,261.3	60.9	216.2	......	......	......	782.8	806.4	153.38	1,077.12	4,047
1981:													
January	140	126	130.1	6.8	12.0	144.6	8.2	12.5	594.8	573.6	12.96	88.30	162
February	135	118	145.5	5.5	11.3	151.0	6.7	12.7	579.8	562.4	19.65	58.25	163
March	167	146	166.8	7.2	14.7	143.9	6.9	13.4	581.7	562.6	20.01	70.72	178
April	162	142	164.9	8.8	16.5	152.3	8.6	13.8	567.0	552.6	16.21	63.66	186
May	159	139	158.8	6.3	12.1	150.4	6.4	12.3	568.8	553.8	17.81	72.87	198
June	180	161	173.7	5.8	12.6	152.1	5.0	12.0	583.0	555.8	17.44	68.24	201
July	127	111	144.7	7.6	13.9	144.9	5.9	12.2	550.0	561.8	12.38	64.05	190
August	87	75	160.0	6.8	12.2	169.9	5.9	12.7	480.4	526.2	11.19	67.49	194
September	130	115	132.0	5.6	12.7	141.8	5.3	12.7	484.7	515.6	11.16	64.53	196
October	165	152	135.2	5.4	12.9	141.1	5.0	12.2	522.4	527.7	11.95	78.55	171
November	123	113	125.7	3.5	9.1	139.4	4.7	12.0	534.9	533.8	10.77	69.97	169
December	127	116	109.3	4.7	11.7	117.5	5.4	12.6	559.4	564.5	8.97	72.29	180
1982:													
January	116	108	146.0	[11] 3.0	[11] 12.8	171.5	[11] 3.8	[11] 14.1	538.2	520.5	8.22	74.80	156
February	144	133	172.3	3.0	11.1	181.6	3.6	12.5	519.7	507.0	11.46	57.15	171
March	197	184	231.4	3.8	13.9	188.3	3.6	12.5	506.1	492.7	12.68	82.00	208
April	183	169	168.7	4.0	14.9	163.7	3.8	12.5	536.0	525.8	12.37	73.68	219
May	193	180	204.8	4.6	12.4	184.0	4.4	12.4	544.8	535.2	12.89	72.03	226
June	212	197	179.7	4.6	12.4	157.6	4.2	11.7	597.4	572.6	13.81	73.27	226
July	166	154	154.1	5.1	11.3	157.5	3.8	10.4	602.9	623.8	9.37	51.73	197
August	142	134	139.5	3.9	10.1	155.6	3.5	10.6	[11] 621.7	[11] 663.1	7.79	56.50	193
September	155	146	177.5	4.1	10.6	177.3	3.8	10.2	604.3	630.4	6.62	57.33	182
October	143	133	140.6	3.5	9.9	152.4	3.6	9.9	613.9	614.1	10.31	54.44	193
November	127	118	186.6	2.9	7.6	203.9	3.7	9.8	564.1	560.5	9.80	43.28	215
December	130	122	162.5	3.3	11.3	173.6	3.8	11.3	539.5	550.7	9.04	42.27	246
1983:													
January	141	133	155.6	3.4	10.1	173.3	4.2	10.9	519.3	504.0	7.54	47.58	189
February	160	150	158.4	3.1	8.7	168.4	3.8	9.9	541.2	531.1	9.42	56.22	177
March	221	207	225.4	3.9	13.6	181.0	3.7	11.9	543.7	533.5	11.30	70.78	227
April	191	179	207.3	3.8	11.4	205.5	3.7	10.0	545.9	537.9	12.83	69.48	244
May	212	198	222.8	4.1	9.7	201.1	3.9	9.7	551.3	544.7	11.87	78.19	254
June	230	214	247.9	4.4	11.4	210.3	3.9	10.3	551.4	530.0	13.33	80.99	275
July	161	150	204.2	5.0	11.8	221.0	3.9	11.5	498.4	517.0	10.62	63.13	259
August	192	181	185.1	4.8	12.0	194.3	4.2	12.3	509.1	536.5	11.34	68.70	254
September	226	214	224.1	4.4	12.2	238.1	4.1	12.1	532.8	548.7	10.11	61.17	249
October	241	225	221.8	3.8	13.4	231.6	3.9	13.5	571.4	568.0	12.67	82.06	265
November	233	218	223.5	3.0	11.6	239.0	4.0	14.7	603.1	598.2	10.29	74.53	253
December	207	192	244.5	3.9	15.1	270.6	4.5	15.2	583.7	598.5	10.54	94.07	332
1984:													
January	246	231	226.7	3.7	12.1	256.8	4.5	13.1	649.5	631.6	10.52	80.41	282
February	252	235	256.2	4.3	14.2	254.2	5.1	15.5	672.8	663.0	15.20	72.72	302
March	283	264	313.7	4.7	17.1	262.9	4.6	15.2	686.4	676.3	15.76	85.78	329
April	253	235	289.4	4.8	18.8	281.0	4.8	16.4	684.6	677.1	14.95	111.41	336
May	288	267	325.0	4.8	20.4	268.8	4.4	19.1	679.5	673.3	15.59	105.66	348
June	278	260	290.8	4.5	20.6	273.9	4.1	19.7	699.8	673.5	13.06	92.36	363
July	208	194	275.9	7.0	19.9	290.1	5.2	19.4	636.7	660.8	10.90	95.30	347
August	261	246	231.2	5.0	17.9	244.6	4.5	17.8	696.8	729.5	9.37	78.75	330
September	243	230	247.3	5.4	19.1	269.9	5.3	20.2	727.8	744.4	12.53	94.35	357
October	283	268	295.0	6.1	20.2	294.8	5.9	19.8	750.0	743.4	11.48	84.13	350
November	263	248	269.9	5.5	16.8	294.1	7.3	20.6	788.2	782.3	11.52	90.13	341
December	218	203	240.1	5.0	18.9	269.0	6.0	19.5	782.8	806.4	12.50	86.12	381

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1981 are shown on pp. 197 and 198.

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TRANSPORTATION EQUIPMENT—TRUCK TRAILERS AND RAILROAD EQUIPMENT

YEAR AND MONTH	TRUCK TRAILERS, NEW—Shipments (Number) [1]				RAILROAD EQUIPMENT								
	Trailers and chassis		Trailer bodies (containers)—Detachable, sold separately	Trailer chassis and running gear—Detachable, sold separately	Freight cars, new (excluding rebuilt), (Number) [2]						Freight cars (revenue), class I [3]		
					Shipments		New orders		Unfilled orders, end of period		Number owned, total, end of period (Thousands)	Carrying capacity, end of period	
	Total complete units	Van type			Total	Equipment manufacturers	Total	Equipment manufacturers	Total	Equipment manufacturers		Aggregate (Millions of tons)	Average per car (Tons)
1961	54,192	31,721	[4] 2,803	(4)	31,720	18,719	30,613	19,012	15,760	7,133	1,604	89.29	55.70
1962	72,976	44,795	[4] 6,439	(4)	36,554	23,538	36,910	23,744	16,122	7,446	1,550	87.22	56.30
1963	77,585	46,620	[4] 5,340	(4)	44,969	31,290	60,866	43,785	32,111	19,961	1,512	85.94	56.80
1964	84,579	51,836	4,732	3,062	68,870	45,156	70,958	44,513	32,849	18,872	1,488	86.67	58.20
1965	101,165	65,909	8,464	6,189	77,828	53,324	88,070	65,399	45,016	32,623	1,478	88.32	59.80
1966	110,687	75,527	11,656	6,746	90,104	67,699	99,797	73,216	56,440	40,250	1,488	91.44	61.40
1967	92,711	59,147	17,005	10,492	83,095	64,775	53,724	38,489	24,534	14,173	1,477	93.67	63.40
1968	109,785	75,148	21,877	11,884	56,232	38,961	63,556	49,386	31,735	24,535	1,454	93.55	64.30
1969	135,928	94,808	20,375	12,957	69,028	54,112	84,245	65,301	46,751	35,506	1,435	94.35	65.80
1970	103,937	71,274	11,880	14,258	66,185	52,411	50,293	42,530	27,552	22,320	1,424	95.56	67.10
1971	102,139	65,785	8,734	9,775	55,331	48,014	52,482	46,913	22,221	18,753	1,422	97.14	68.29
1972	143,310	95,879	20,009	20,250	47,535	42,073	47,915	42,343	21,244	17,666	1,411	98.08	69.53
1973	164,641	108,940	18,626	12,790	59,262	54,814	105,124	102,136	67,199	65,380	1,395	98.19	70.38
1974	209,609	137,479	16,359	14,922	67,038	63,243	97,929	85,276	90,216	79,009	1,375	98.32	71.49
1975	78,296	43,596	8,072	2,936	72,392	65,870	33,457	32,032	40,135	34,025	1,359	99.09	72.89
1976	105,437	61,726	7,316	5,678	52,548	45,618	36,148	30,546	23,515	18,733	1,332	97.71	73.37
1977	160,623	99,351	7,586	20,662	51,729	46,664	66,250	59,557	35,910	29,490	1,267	96.64	75.50
1978	194,976	128,566	6,468	29,775	67,440	62,400	129,196	124,862	96,255	89,944	1,225	93.96	76.68
1979	209,522	138,484	9,154	14,700	90,021	83,931	119,091	113,060	119,001	112,749	1,217	94.47	77.62
1980	136,702	86,248	11,849	14,202	85,920	80,357	43,955	40,140	52,370	47,866	1,168	92.56	79.24
1981	122,455	71,921	7,239	8,615	44,901	41,435	17,916	17,288	16,485	14,819	1,111	89.37	80.43
1982	103,864	70,437	4,075	4,128	17,236	15,515	7,071	6,321	4,295	4,095	1,039	84.87	81.68
1983	120,658	85,067	2,698	4,406	5,772	5,570	5,964	5,962	3,271	3,271	1,007	82.96	82.37
1984	234,230	156,600	899	25,529	12,396	12,396	15,460	15,054	5,154	4,748	948	79.02	83.34
1981:													
January	9,417	5,869	614	634	5,336	5,064	2,147	2,147	48,451	44,219	1,166	92.47	79.32
February	8,885	4,917	835	788	4,709	4,401	2,069	2,069	45,121	41,197	1,163	92.35	79.42
March	9,902	5,293	545	1,245	5,162	4,718	1,559	1,559	41,539	38,059	1,162	92.37	79.49
April	10,390	5,833	1,009	630	4,245	3,792	1,762	1,737	38,972	35,920	1,146	91.07	79.49
May	10,392	5,886	1,072	950	4,143	3,779	1,791	1,791	35,588	32,900	1,143	91.18	79.75
June	11,726	6,792	696	744	3,781	3,442	1,155	927	32,321	29,744	1,137	90.67	79.78
July	9,323	4,908	459	527	2,983	2,864	1,315	1,315	26,267	23,809	1,130	90.32	79.92
August	10,180	6,143	340	679	3,184	2,971	798	798	23,648	21,403	1,124	89.92	80.00
September	10,941	6,936	387	530	3,529	3,299	1,743	1,743	21,852	19,837	1,122	89.83	80.08
October	11,460	7,460	542	510	2,900	2,656	1,013	638	18,831	16,685	1,119	89.73	80.17
November	9,810	6,191	404	817	2,063	1,839	860	860	17,724	15,802	1,116	89.64	80.30
December	10,029	5,693	336	561	2,711	2,455	1,811	1,811	16,485	14,819	1,111	89.37	80.43
1982:													
January	6,986	5,148	271	25	1,995	1,833	815	815	14,735	13,231	1,110	89.32	80.48
February	7,199	5,050	227	19	1,762	1,526	753	753	13,486	12,218	1,105	89.02	80.58
March	9,604	6,356	431	43	2,247	2,032	1,485	1,485	12,599	11,546	1,100	88.76	80.71
April	6,754	4,790	452	47	2,443	2,265	539	539	10,560	9,685	1,095	88.48	80.84
May	7,900	5,351	526	147	1,794	1,694	487	487	9,253	8,478	1,090	88.19	80.92
June	8,841	6,002	386	217	1,339	1,244	586	586	8,500	7,820	1,083	87.71	81.02
July	7,471	4,459	319	456	1,369	1,369	179	179	7,187	6,507	1,077	87.47	81.19
August	9,297	6,507	248	414	1,060	992	373	373	6,829	6,217	1,069	86.94	81.35
September	9,765	6,668	293	300	967	913	583	583	5,895	5,337	1,059	86.24	81.44
October	9,141	5,993	334	578	890	650	884	134	5,283	4,710	1,053	85.86	81.54
November	9,405	6,062	292	921	610	525	249	249	4,866	4,378	1,047	85.43	81.60
December	11,501	8,051	296	961	765	477	231	231	4,295	4,095	1,039	84.87	81.68
1983:													
January	5,967	3,903	202	26	494	440	501	501	4,301	4,155	1,035	84.77	81.93
February	6,969	4,640	177	20	447	411	299	297	4,153	4,041	1,033	84.72	81.98
March	10,271	6,547	200	43	444	334	207	207	3,916	3,914	1,031	84.55	82.01
April	7,146	4,883	89	48	205	205	615	614	4,326	4,323	1,028	84.44	82.18
May	8,580	5,891	113	148	376	376	797	797	4,747	4,744	1,026	84.18	82.03
June	9,568	6,669	75	621	338	338	150	150	4,559	4,556	1,024	84.01	82.05
July	8,712	5,297	69	457	260	260	934	934	3,897	3,894	1,020	83.77	82.10
August	11,433	8,574	343	415	469	469	287	287	3,755	3,752	1,019	83.68	82.09
September	12,542	9,421	315	301	460	458	416	416	3,756	3,756	1,018	83.66	82.17
October	12,586	9,380	214	580	736	736	642	642	3,368	3,368	1,015	83.43	82.24
November	13,102	9,680	224	923	615	615	351	351	3,156	3,156	1,011	83.20	82.29
December	13,782	10,182	677	824	745	745	805	805	3,271	3,271	1,007	82.96	82.37
1984:													
January	19,731	15,421	88	1,638	415	415	2,736	2,736	5,553	5,553	1,006	82.36	82.43
February	17,341	12,597	98	1,398	528	528	1,523	1,523	6,548	6,546	1,001	82.60	82.52
March	19,237	13,668	47	2,062	894	894	1,213	1,213	6,928	6,928	996	82.22	82.56
April	17,788	12,127	15	1,742	722	722	672	672	5,177	5,177	992	82.00	82.64
May	20,202	13,473	47	2,614	755	755	1,301	1,301	5,723	5,723	986	81.54	82.73
June	19,982	13,243	75	2,592	1,771	1,771	2,994	2,744	7,267	7,017	979	81.06	82.83
July	19,477	12,640	31	2,398	1,327	1,327	607	607	6,821	6,571	975	80.84	82.90
August	21,525	14,425	163	2,848	1,300	1,300	785	785	6,306	6,056	972	80.66	82.96
September	18,600	11,677	113	2,292	1,465	1,465	775	775	5,616	5,366	957	80.21	82.96
October	20,996	12,573	132	2,326	1,295	1,295	1,578	1,422	5,899	5,493	958	79.71	83.18
November	18,459	11,799	69	2,132	1,225	1,225	525	525	5,199	4,793	952	79.33	83.30
December	20,892	12,957	21	1,487	796	796	751	751	5,154	4,748	948	79.02	83.34

Footnotes giving source of data and description of series appear in the section immediately following these tables.

Reference to Data

The statistical section in this volume contains annual data for 1961–84 and monthly data for 1981–84. Appendix I contains annual and monthly data for 1961–80 for some of the more important series in the statistical section. Annual data prior to 1961 appear in the following earlier editions of ***BUSINESS STATISTICS:*** 1947–60, in the 1979 edition; 1939–46, in the 1969 edition; 1929–38 in the 1959 edition. Monthly data prior to 1981, unless otherwise indicated in the methodological notes for individual series, appear in the following earlier editions of ***BUSINESS STATISTICS:***

Monthly data for:	BUSINESS STATISTICS edition	Monthly data for:	BUSINESS STATISTICS edition
1979–80	1982	1953–54	1957
1975–78	1979	1951–52	1955
1973–74	1977	1949–50	1953
1971–72	1975	1947–48	1951
1969–70	1973	1945–46	1949
1967–68	1971	1941–44	1947
1965–66	1969	1938–40	1942
1963–64	1967	1936–37	1940
1961–62	1965	1934–35	1938
1959–60	1963	1932–33	1936
1957–58	1961	1931 and earlier	1932
1955–56	1959		

To obtain data mentioned in the methodological notes as being available upon request, write to:

Statistical Series Branch
Current Business Analysis Division
Bureau of Economic Analysis
U.S. Department of Commerce
Washington, D.C. 20230

Methodological Notes to the Statistical Series

PAGE 1

1. Source: U.S. Department of Commerce, Bureau of Economic Analysis. "Personal income" is the income received by persons from all sources, that is, from participation in production, from transfer payments from governments and business, and from government interest, which is treated like a transfer payment. Persons consists of individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance.

"Wage and salary disbursements" consists of the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients. Retroactive wages are counted when paid rather than when earned.

"Proprietors' income with inventory valuation and capital consumption adjustments" is the monetary income and income in kind of sole proprietorships and partnerships, including the independent professions, and of producers' cooperatives. Interest and dividend income received by proprietors, and rental income received by persons, who are not primarily engaged in the real estate business are excluded. The two valuation adjustments are designed to obtain income measures in which inventories and fixed capital are valued at replacement cost, the valuation concept underlying national income and product accounting, rather than historical cost, the valuation concept underlying business accounting. The capital consumption adjustment also places the using up in production of fixed capital on a consistent basis with respect to service lives (85 percent of Internal Revenue Service Bulletin F for equipment and nonresidential structures) and depreciation formulas (straight-line).

"Rental income of persons with capital consumption adjustment" is the monetary income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources. The capital consumption adjustment is described in the preceding paragraph.

"Personal interest income" is the interest income of persons from all sources.

Personal income differs from national income in that it includes transfer payments and interest received by persons, regardless of source, while it excludes both employee and employer contributions for social insurance, corporate profits tax liability, corporate inventory valuation and capital consumption adjustments, and undistributed corporate profits. A minor difference also appears in the wage and salary component in that retroactive wage payments are included in personal income when dispursed and in national income when accrued.

The sources and methods used in compiling the monthly series are given in paragraphs following.

For interpolating the annual series and for extending the series currently, monthly data from various governmental and private agencies are employed.

Estimates of private wages and salaries are prepared by industry, and are based mainly on payroll indexes calculated using data from the Bureau of Labor Statistics monthly survey of establishments employment, hours, and earnings. Estimates of Federal Government wages and salaries are based on data from U.S. Office of Personnel Management (formerly the Civil Service Commission), and Department of Defense. State and local government wages and salaries are based on Bureau of Labor Statistics and Bureau of the Census data.

Federal transfer payments, for the most part, are reported directly for the various governmental agencies, such as the Social Security Administration, Veterans Administration, and Office of Personnel Management in the *Monthly Treasury Statement of Receipts and Outlays of the United States Government*. Data for State and local government transfer payments are compiled mostly from periodic reports made to the Employment and Training Administration, Social Security Administration, and the Bureau of the Census. For some of the components of Federal and State-local transfer payments (such as State and local workers' compensation) no monthly data are available. In those cases, monthly data are estimated, either by extrapolation, or by smoothing annual data in a time series.

Dividend income is currently estimated from a Bureau of Economic Analysis sample of corporations. This sample is used to extrapolate and to interpolate monthly the latest tax-return-based estimates.

Although the monthly estimates of proprietors' income are prepared in considerable detail, they are based on less adequate data than are wages and salaries. Farm proprietors' income is based mainly on cash income from farm marketings and subsidy data provided by the Economic Research Service, U.S. Department of Agriculture. Nonfarm proprietors' income estimates are based, for the most part, on movements in sales data and similar indirect measures.

Interest estimates are based in part on current information on the Federal Government interest receipts and expenses, interest paid on outstanding consumer credit, and interest flows of some of the major financial intermediaries. Other interest components are estimated based on data on household assets and interest rates from the Board of Governors of the Federal Reserve.

Other labor income estimates are prepared by interpolating between annual estimates and by extrapolating past trends with modifications to account for unusual factors affecting employer contributions.

Rent estimates are prepared by interpolating between annual estimates and extrapolating past trends with modifications to account for natural disasters and changes in property tax rates.

Monthly estimates of employee contributions for old-age, survivors, disability, and hospital insurance, unemployment insurance, railroad retirement insurance, State and local workers' compensation programs, and Government employee retirement systems are based on relevant wage and salary data, taking into account changes in contribution rates. Medical insurance premiums, veterans life insurance premiums, and Federal workers' compensation contributions are based on records of the agencies concerned. Estimates of annual old-age, survivors, disability, and hospital insurance contributions by the self-employed are derived from data supplied by the Social Security Administration.

Monthly data for 1961–80 for the series indicated by a star are in appendix I to this volume. A discussion of monthly estimates of personal income and its disposition appears in the November 1979 SURVEY OF CURRENT BUSINESS. A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929–76 and quarterly data for 1946–76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76. See also the July 1982, July 1983, and July 1984 SURVEYs.

2. "Commodity-producing industries" consists of agriculture, forestry and fisheries, mining, contract construction, and manufacturing. "Distributive industries" consists of wholesale and retail trade, transportation, communications, and other public utilities. "Service industries" consists of finance, insurance and real estate, and services, and net wages and salaries received from the rest-of-the-world sector. "Government and government enterprises" comprises Federal, State and local government and government enterprises. See note 1 above for sources and methods used in compiling the estimates.

3. "Other labor income" includes employer contributions to private pension plans, group health and life insurance plans, privately administered workers' compensation plans, supplemental unemployment benefit plans, and directors' fees.

4. "Transfer payments" to persons is income payments to persons, generally in monetary form, for which they do not render current services. It consists of business transfer payments and government transfer payments. Government transfer payments include payments under the following programs: Federal old-age, survivors, disability, and hospital insurance; supplementary medical insurance; State unemployment insurance; railroad retirement and unemployment insurance; government insurance; workers' compensation; veterans benefits, including veterans life insurance; food stamp; black lung; supplemental security income; and direct relief. Government payments to nonprofit institutions, other than for work under research and development contracts, is also included.

5. "Personal contributions for social insurance" includes payments by employees, self-employed, and other individuals who participate in the following programs: Federal old-age, survivors, disability, and hospital insurance; supplementary medical insurance; State unemployment insurance; railroad retirement; government retirement; and veterans life insurance.

6. Equals personal income less the following farm components: wages and salaries, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, and net interest.

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1. See note 1 for p. 1.

2. "Personal tax and nontax payments" is tax payments (net of refunds) by persons (except personal contributions for social insurance) that are not chargeable to business expense, and certain other personal payments to government agencies (except government enterprises) that it is convenient to treat like taxes. Personal taxes includes income, estate and gift, and personal property taxes. Nontaxes includes passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated by government. Nontax generally excludes purchases by persons from government of goods and services that are similar to goods and services purchased by persons from business.

"Disposable personal income" is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.

"Personal outlays" is personal consumption expenditures, interest paid by consumers to business, and personal transfer payments to foreigners (net). The last item consists of personal remittances in kind and in cash sent abroad less such remittances from abroad.

"Personal saving" is personal income less the sum of personal outlays and personal tax and nontax payments. It is the current saving of individuals (including proprietors), nonprofit institutions, private noninsured welfare funds, and private trust funds. Personal saving equals the change in the net worth of persons, which may also be viewed as the sum of net acquisition of financial assets (such as cash and deposits, securities, and the net equity of individuals in life insurance and in private noninsured pension funds) and physical assets less the sum of net borrowing and of capital consumption allowances.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual estimates for 1946–76 and quarterly estimates for 1946–76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76. See also the July 1982, July 1983, and July 1984 SURVEYs.

3. "Personal consumption expenditures" is goods and services purchased by individuals, operating expenses of nonprofit institutions, and the value of food, fuel, clothing, rental of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included. All private purchases of dwellings are classified as gross private domestic investment.

Personal consumption expenditures for goods as well as services are estimated for benchmark years as final demand components of the Input-Output Table. For goods, the basic data are: Product shipment values reported in the census of manufacturers; nonmanufactured foods and fuels, derived from censuses of agriculture and mineral industries; imports, including transportation costs, insurance, and duties; and changes in wholesalers' and retailers' inventories. The available supply is apportioned at producers' values among intermediate uses, investment, exports, government purchases, and personal consumption expenditures. To the derived consumption expenditures at producers' value are added estimates of transportation costs, wholesale and retail margins, and sales taxes, based principally on Interstate Commerce Commission, census of business, and Internal Revenue Service data.

Estimates of consumption expenditures for goods for years between and beyond benchmarks and quarterly and monthly consumption expenditures estimates rest chiefly on the trends shown by the Census Bureau's retail sales figures by kind of store; quantity series and price information (for such items as autos, gasoline, and tobacco); and other data from government and nongovernment sources.

Periodic comprehensive sources, notably the censuses of population and housing, business, and agriculture, provide underlying data for space rental values, personal services, repair services, and other components that together constitute nearly 60 per cent of the dollar value of consumer services. The information is supplemented by comprehensive annual reports of Federal Government agencies, such as the Department of Education for private higher education outlays, the Federal Communications Commission for telephone service, the Interstate Commerce Commission for railroad and bus travel and for household moving services (or expenditures), the Securities and Exchange Commission for brokerage fees, the Department of Transportation for air travel, the Internal Revenue Service and the Census Bureau for data on hotels, and professional, personal, automotive, repair, and recreation services. Important use is made also of annual data available from private sources such as the American Council of Life Insurance and A.M. Best Company for insurance items, the American Hospital Association for hospital services, the Edison Electric Institute and the American Gas Association for electric and gas utilities, the American Public Transit Association for outlays for local transportation, and the New York Stock Exchange for brokerage fees.

A more detailed description of sources and methods used in estimating personal consumption expenditures appears in "Monthly Estimates of Personal Income Taxes, and Outlays" published in the November 1979 issue of the SURVEY OF CURRENT BUSINESS.

4. Includes data for items not shown separately.

5. Disposable personal income in 1972 dollars is derived using the implicit price deflator for personal consumption expenditures.

6. Constant-dollar or "real" estimates—i.e., estimates from which price change has been removed, are obtained by dividing the most detailed current dollar components by appropriate price indexes.

"Personal consumption expenditures" are deflated mainly by price series that are components of the Consumer Price Index compiled by the Bureau of Labor Statistics, U.S. Department of Labor.

7. The implicit price deflators are obtained by dividing the current-dollar GNP (or component) by the constant-dollar GNP (or component). They are weighted averages of the detailed price indexes used in the deflation of GNP. In each period, the weights are based on the composition of constant-dollar output in that period. In other words, the price index for each item is weighted by the ratio of the quantity of the item valued in 1972 prices to the total output in 1972 prices. Changes in the impiicit price deflator reflect both changes in prices and changes in

the composition of output. The fixed-weighted price indexes use as weights the composition of output in 1972. Accordingly, comparisons over any timespan reflect only changes in prices. Note 6 of this page discusses the derivation of the constant-dollar estimates. For more detailed discussions of these price indexes, see "Alternative Measures of Price Change for GNP" in the March 1969 SURVEY OF CURRENT BUSINESS and "Reconciliation of Quarterly Changes in Measures of Prices Paid by Consumers" in the March 1978 SURVEY OF CURRENT BUSINESS.

Annual estimates for 1929–76 and quarterly estimates for 1946–79 for the implicit price deflators and annual and quarterly data for 1959–72 for the fixed-weighted price indexes appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76, A SUPPLEMENT TO THE SURVEY OF CURRENT BUSINESS, issued September 1981. (See also the July 1982, July 1983, and July 1984 SURVEYs.)

PAGES 3–7

1. Source: Board of Governors of the Federal Reserve System, Division of Research and Statistics. The index measures changes in the physical volume or quantity of output of manufacturing, mining, and electric and gas utilities. It reflects output changes at all stages within manufacturing and mining industries (including intermediate as well as final products). The index does not cover production on farms, in the construction industry, in transportation, or in various trade and service industries. A number of groups and subgroups include data for individual series not published separately.

Since the index of industrial production was first introduced by the Board in the 1920's, it has been revised from time to time to take account of the growing complexity of the economy, the availability of more data, improvements in statistical processing techniques, and refinements in methods of analysis.

The figures presented here reflect revisions of the industrial production index introduced by the Board in July 1985 (the first since 1976 and the sixth since the 1920's). With the revision, the reference year of the index was moved from 1967 to 1977=100; the number of basic index series was increased from 235 to 252; the industry classification of the series now matches the 1977 Standard Industrial Classification (SIC); the individual series were adjusted to the 1972 and 1977 *Census of Manufactures*, the *Annual Surveys of Manufactures* through 1981, and others; and new value-added weights were assigned to each series.

The method used in combining the individual series is the weighted average of relatives. This consists of (1) reducing each series into relatives, with the average for the base period, 1977, as 100; (2) multiplying each series of relatives by a base-year weight factor; and (3) adding the products (relatives multiplied by weights) for any 1 month and dividing by sum of the weights to obtain the index number for the month. The weights used are percentage weight factors. Because the total of the percentage weight factors is equal to 100, the sum of the products of all series for any 1 month (all series times their respective weight factors) gives the index of industrial production for that month. The products of the component series and their weights give the number of points contributed to the index by individual series. This method of computation facilitates analysis of the changes in the index. For example, it makes it possible to observe the points contributed by each series or group of series, and therefore to determine which series or group of series is responsible for the month-to-month changes in the total index or in the index for any group or subgroup of industries.

The weights used are based on value added—the difference between the value of production and the cost of materials or supplies consumed. Different value-added weights for different years are used in an attempt to represent accurately the evolution of relative prices. In the revised index, 1967 weights have been used for the 1967–72 period, 1972 weights for 1972–77, and 1977 weights from 1977 to the present. The individual series and the weighted aggregates for each of these periods have been linked to form a continuous index expressed as a percentage of output in 1977. Before this revision, value-added weights from 1967 were used in the current monthly industrial production index.

Components of the index are adjusted for two kinds of short-time recurring fluctuations, i.e., for differences in the number of working days from month to month and for seasonal variation. Beginning with indexes for January 1947, allowances for holiday observances have been made in seasonal factors rather than in working-day adjustments. Except for Easter, each of the principal holidays is in the same month each year—January, May, July, September, November, and December. Reported product data are converted to a daily average basis by adjusting for the number of working days in the reporting period. No allowances for holiday shutdowns are made in the working-day adjustment; consequently, the effects of holiday observances on monthly output are reflected in the indexes unadjusted for seasonal variation. No adjustment is required for monthly series based on employee-hour and kilowatt-hour data because they are little affected by calendar variations.

Individual series are seasonally adjusted by the X-11 version of the Census Method II seasonal adjustment procedure. The seasonal factors currently being used for individual series were derived from data through 1983; those for major aggregates were based on data through 1984.

Monthly data for 1961–80 for those series indicated by a star appear in appendix I to this volume. Monthly data for other series prior to 1981 are available from the Industrial Output Section, Board of Governors of the Federal Reserve System, Washington, DC 20551. A more detailed description, together with a history of the index, a glossary of terms, and a bibliography will be presented in *The Manual of the Industrial Production Index, 1985*, scheduled to published in 1986.

PAGES 8 and 9

1. Source: U.S. Department of Commerce, Bureau of the Census. Sales are estimated aggregate dollar values and inventories are estimated book values at the end of the year or month. Business sales and inventories are here defined as the sum of the data for manufacturing and for merchant wholesale and retail trade. These figures are smaller than the nonfarm business statistics used in gross national product computations by the amount of sales (or revenue) and inventories for nonmerchant wholesalers (e.g., manufacturers' sales branches, company-owned petroleum bulk stations and terminals, agents and brokers, etc.), mining, construction, utilities, communication, transportation, and services.

The term "sales" used here signifies essentially sales or shipments for retail and wholesale trade and billings or shipments for manufacturing.

Trade inventories are valued at cost of merchandise on hand, while manufacturers' inventories are, in general, valued at the lower of cost or market price. More recently (since 1974), about one fourth of manufacturers' inventories are valued on a last-in-first-out (LIFO) basis; the use of LIFO is less prevalent in trade generally (though it is used extensively by department stores and food stores).

Changes in the book value of business inventories reflect movements of replacement costs as well as changes in physical volume. In measuring inventory investment as part of the gross national product, the data are adjusted to remove the effect of changes in replacement costs.

The annual totals shown here for manufacturing and trade sales are based on unadjusted data; in the case of the manufacturing segment the unadjusted figures, as well as the seasonally adjusted data, include adjustments for trading-day and calendar-month variation.

Unadjusted and seasonally adjusted monthly data for 1961–80 for total manufacturing and trade sales and inventories appear in appendix I to this volume.

2. See note 1 for p. 11 for a description of the manufacturing series.

3. See note 1 for p. 37 and note 1 for p. 40 for a description of the retail trade sales and retail inventories series.

4. Source: U.S. Department of Commerce, Bureau of the Census. The series shown in this volume represent estimated sales and inventories of merchant wholesalers in the United States.

The estimates of this survey are limited to merchant wholesalers, one of the types of establishments primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional business users; or to other wholesalers; or acting as agents or brokers in buying for or selling to such persons or companies. Merchant wholesalers, which account for the major portion of this broad field, are distinguished by the fact that they take title to the goods they sell, and include wholesale merchants or jobbers, industrial distributors, exporters, importers, and retailer cooperative warehouses. Types of wholesale trade not covered in this series include manufacturers' sales branches and sales offices, buyers, and associations engaged in the cooperative marketing of farm products, and agents, merchandise or commodity brokers, and commission merchants.

Sales include sales of merchandise and receipts from repairs or other services to customers, after deducting returns, allowances, and discounts; sales of merchandise for others on a commission basis are also included. Local and State sales taxes and Federal excise taxes are not included. Inventories represent stocks, generally at cost, of merchandise on hand for sale at the end of the month; they do not include goods held on a consignment basis or such items as fixtures, equipment, and supplies not held for sale.

Wholesale firms are tabulated under the appropriate kind of business or a classification (major groups 50–51) defined in the Standard Industrial Classification (SIC) manual. Two estimates are released for each month. The preliminary estimate is the initial estimate and the final estimate is released one month after the preliminary estimate. Both of these estimates are derived from the same sample. The final estimates are published in this volume.

For the period January 1967 through December 1984, the sums of the monthly sales estimates for certain years were constrained to be equal to the results derived from the 1967, 1972, 1977, and 1982 Censuses of Wholesale Trade and various annual trade surveys. For this period, end-of-year inventory estimates were constrained to be equal to the end-of-year inventory estimates derived from the censuses and annual trade surveys. End-of-year inventory estimates for the census years were derived by multiplying the stock/sales ratios obtained from the annual surveys by the census sales. Three benchmarking operations were used to derive the unadjusted estimates shown in this report. A benchmarking operation is used to revise estimates for a specified period of time and the following objectives are achieved: (1) maintain as best as possible the month-to-month trends of the final estimates, (2) make certain that the sum of the monthly estimates for specified years will be equal to certain constraints, or annual estimates derived from a census or annual survey, and (3) the link point (the first or last estimate of a revised series) will be equal to a specified value. Final estimates were derived directly from various samples. When a new sample was introduced, estimates from the previous samples were linked to the new sample in a manner that minimized changes to the month-to-month trends originally computed.

For the first benchmarking operation, estimates for the period January 1967 through August 1977 were derived. The constraints were equal to the results derived in the 1967 and 1972 Censuses of Wholesale Trade, and the link point was the August 1977 preliminary estimate. The 1967 and 1972 annual constraints were modified to adjust for changes in the 1972 or 1977 kind-of-business classifications. The results for the period January 1967 through December 1972 are shown in this volume and were originally published November 1977.

For the next benchmarking operation, estimates were derived for the period January 1973 through December 1980. The constraints were equal to the results derived in the 1977 Census of Wholesale Trade and 1978 and 1979 Annual Trade Surveys. The link point was the December 1972 estimate that was derived from the previous benchmarking operation. These estimates were originally published April 1980, and the estimates for the period January 1973 through December 1976 are shown in this volume. Subsequent benchmarking operations revised estimates after December 1977 as estimates became available from the annual trade surveys. There were also revisions to some estimates prior to January 1978 because of historical corrections, which explains why some of the estimates in this volume do not agree with the results initially published.

For the latest benchmarking operation, estimates were derived for the period January 1977 through December 1984. The constraints were equal to the results derived from the 1977 and

1982 Censuses of Wholesale Trade and revised 1978 through 1981 and 1983 annual estimates. The link point was the previously published December 1976 estimate derived by the prior benchmarking operation. These estimates were published in April 1985, and the estimates for the period January 1977 through December 1984 are shown in this volume.

The revised annual estimates for 1978 through 1981 and 1983 were revised in a manner that linked the results obtained from the 1977 Census of Wholesale Trade to the results derived from the 1982 Census of Wholesale Trade. Also, the sum of the squared differences of the year-to-year trends between the revised estimates and previously published annual estimates derived from the annual trade surveys was minimized.

The sales and inventory data are adjusted for seasonal variation and in the case of sales, also for trading-day differences, by the use of factors developed by the Bureau of the Census using the X-11 version of the Census Method II seasonal adjustment program.

Detailed discussions of the series appear in the Current Business Report, *Monthy Wholesale Trade Sales and Inventories, January 1975–December 1984 (Revised).*

The data prior to January 1967 are not comparable to the estimates that commence in January 1967 for the following reasons: (1) estimates exclude sales and excise taxes, (2) some estimates were classified under different kind-of-business classifications prior to 1972, (3) a different sample design was used to derive estimates, and (4) estimates were not benchmarked to estimates derived from the census of wholesale trade or annual trade surveys.

Seasonally adjusted monthly data for 1961–80 for merchant wholesalers' sales and inventories for the series shown here appear in appendix I to this volume.

5. See note 2 for p. 10.

6. Annual figures are based on data not adjusted for seasonal variation.

7. See note 1 for p. 37 regarding comparability of data.

8. See note 4 for this page regarding comparability of data.

PAGE 10

1. Sources: U.S. Department of Commerce, Bureau of Economic Analysis and Bureau of the Census. The monthly data for stock-sales ratios are based on the seasonally adjusted sales and inventory series for manufacturing and trade. The ratios for each month are derived by dividing end-of-month inventory book values by total sales during the month. The ratios for a given year are derived by dividing the weighted average of seasonally adjusted inventories (using the 13 observations including the yearend figures for the preceding and current year) by the monthly average of unadjusted sales for that year.

Stock-sales ratios are frequently used in evaluating the current position of inventory holdings. While they are useful in this respect, considerable caution must be used in such analyses. In addition to the problem of selecting a "normal" historical period for use as a frame of reference, appraisal is rendered difficult by the many cyclical and secular factors that are operative. Furthermore, stock-sales ratios in recent years have exhibited a progressively larger downward trend due, in part, to the valuation of inventories at historical or acquisition prices. This problem had been aggravated by high rates of inflation in some periods and the increased use of LIFO as the basis for inventory valuation.

From a cyclical point of view, stock-sales ratios are generally inversely related to business activity; that is, the ratios tend to rise as sales decline and fall as sales rise. Typically, the change in direction of the inventory movement tends to occur some time after the turn in sales. Over the longer run, stock-sales ratios are affected by changing efficiencies in the handling of inventories due to such factors as improvements in transportation, better control by management, increasing use of computers, and other changes in technology.

See note 1 for p. 11 for a description of the manufacturing series; note 1 for p. 37 and note 1 for p. 40 for descriptions of the retail sales and retail inventories series; and note 4 for p. 8 for a description of the merchant wholesalers' sales and inventories series.

Monthly data for 1961–80 for the series indicated by a star are in appendix I to this volume.

2. Source: U.S. Department of Commerce, Bureau of Economic Analysis. The ratios are seasonally adjusted end-of-month inventories divided by seasonally adjusted sales at a monthly rate, both valued in constant (1972) dollars. The inventory series are consistent with the manufacturing and trade portion of the change in business inventory component of constant-dollar gross national product (see note 1 for p. 180 and note 1 for p. 9.) The sales series are as described in note 1 for p. 8, after adjustment for price change.

The Bureau of Economic Analysis prepares the constant-dollar manufacturers' inventories at the 2-digit Standard Industrial Classification level by stage of fabrication, and wholesalers' and retailers' inventories by kind of business. The deflators are primarily weighted averages of Producer Price Indexes—with appropriate lag structures based on information on inventory turnover periods. (See "Constant-Dollar Manufacturing Inventories" in the November 1981 SURVEY OF CURRENT BUSINESS for detail.)

Manufacturers' sales (shipments) are deflated at the 3- and 4-digit industry levels using Producer Price Indexes combined with 1977 product class shipment weights. Wholesalers' sales are deflated by kind of business using Producer Price Indexes combined with 1977 Census of Manufactures sales weights. Retailers' sales are deflated by kind of business using Consumer Price Indexes. The selection of price data and the weights for the component price indexes are based on sales by product line from the 1972 Census of Manufactures.

The series shown, as well as detail by industry and durability, are available beginning in 1948. The detailed monthly series, and also quarterly series, are usually presented in the SURVEY OF CURRENT BUSINESS once a quarter (see the February 1983 SURVEY OF CURRENT BUSINESS). Historical data and information about sources and methods are available from the National Income and Wealth Division, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230.

3. See 1st paragraph of note 1 for this page for an explanation of annual data for the inventory-sales ratios.

PAGE 11

1. Source: U.S. Department of Commerce, Bureau of the Census. The term "shipments" as used here represents manufacturers' receipts, or the value of products shipped, less discounts, returns, and allowances, and excluding freight charges and excise taxes. Shipments for export as well as for domestic use are included. Shipments by foreign subsidiaries are excluded, but shipments to a foreign subsidiary by a domestic firm are included. The shipments figures from the annual survey of manufactures (ASM) to which the current series is benchmarked include interplant transfers as well as commercial sales. Monthly shipments are adjusted for trading-day and calendar-month variations.

Inventory data are book values of stocks on hand at the end of the period, and include materials and supplies, goods in process, and finished goods. Inventories associated with the nonmanufacturing activities of the company are excluded. In general, inventories are as valued by the manufacturer.

The series for new orders represents new orders net of cancellations received during the period. Unfilled orders at the end of a reporting period are orders that have not passed through the sales account and are equal to unfilled orders at the beginning of the period plus net new orders received during the period less net sales.

The manufacturers' shipments, inventories, and orders survey provides monthly figures that are comparable to the annual totals published each year in the ASM. The survey is designed to measure current industrial activity and to provide an indication of the future trends. The ASM is a sample survey of approximately 56,000 manufacturing establishments drawn from a 5-year census of manufactures universe of about 350,000 manufacturing establishments. In the ASM, each manufacturing location reports data on value of shipments, beginning and end-of-year inventories, as well as various other economic variables.

The monthly M3 estimates through 1984 are based on information obtained from most manufacturing companies with 1,000 or more employees. In addition, selected smaller companies are included to strengthen the sample coverage in individual industry categories. For firms that operate in a single M3 industry category, the reporting unit typically comprises all operations of the company. At the request of the Census Bureau, most large, diversified companies file separate reports for divisions that operate in different industrial areas.

Each company or reporting unit of a company in the survey is classified into 1 of 79 industry categories for which separate estimates are made based on the major activity of the reporting unit. Some reporting units include industry activities outside the M3 category in which they are classified.

The monthly estimates of shipments, unfilled orders, and total inventories are derived for each industry category by multiplying the industry estimate for the previous month by the percentage change from the previous month for companies reporting in the current month.

Though collected as a separate item, new orders are not calculated according to the standard ratio-estimate procedure. The reason for this is that not all companies report new orders; and some that do report this item, limit their reporting to specific products for which long lead times are required in the production cycle. These companies, in effect, exclude new orders received for products that are shipped from inventory.

To take advantage of the higher response rate for shipments data and to include orders filled from inventory, new orders are computed by adjusting the current month's shipments by the change in the backlog of unfilled orders.

The seasonally adjusted estimates for shipments, unfilled orders and total inventories for each M3 industry category are calculated by dividing the unadjusted estimates by a seasonal adjustment factor previously computed by the X-11 seasonal adjustment program.

Seasonally adjusted new orders are computed by adjusting the current month's seasonally adjusted shipments by the change in the seasonally adjusted backlog of unfilled orders.

The figures for manufacturers' shipments, inventories, and orders published in this edition of BUSINESS STATISTICS and beginning with June 1985 issue of the SURVEY OF CURRENT BUSINESS reflect the latest revision of those series introduced by the Census Bureau in April 1985. (General explanations of the previous revisions to the series appear in the 1982 and earlier editions of BUSINESS STATISTICS.)

This latest revision reflects (1) updating of the seasonal adjustment factors; (2) corrections to the unfilled orders estimates for the steel industry; and (3) corrections for reports received too late to include in the monthly publications. For most of the series revised data are available back to January 1958. A detailed description of the manufacturers' shipments, inventories, and orders is shown, together with historical data for all currently available series, in the Current Industrial Reports, *Manufacturers' Shipments, Inventories, and Orders: 1977–83 and 1978–84* (Revised), available from the Data Users Services Division, Customer Services, Bureau of the Census, Washington, DC 20233.

Monthly data for 1961–80 for the series indicated by a star are in appendix I to this volume. Monthly data prior to 1981 for other series are available upon request.

2. Includes data for items not shown separately.

PAGE 12

1. See note 1 for p. 11.

2. Includes data for items not shown separately.

PAGE 13

1. See note 1 for p. 11.

2. Includes data for items not shown separately.

PAGE 14

1. See note 1 for p. 11.

2. The composition of the supplementary series components is as follows:

Household durable goods industries.—Household furniture; kitchen articles and pottery; cutlery, handtools, and hardware; household appliances, radio and TV; ophthalmic goods, watches, watch cases and clocks, and miscellaneous personal goods.

Capital goods industries.—This series is comparable to the previously published "producers' capital goods" and the "defense products (old series)" categories as published in the 1971 and earlier editions of BUSINESS STATISTICS.

Nondefense industries.—Machinery, except electrical (excluding farm machinery and equipment and machine shops), electrical machinery (excluding household appliances, radio and TV, and electronic components), railroad equipment, and the nondefense portions of shipbuilding and military tank vehicles, communication equipment, aircraft and aircraft parts, and ordnance.

Defense products.—Based on separate reports on defense work filed by large defense contractors in the following industries: Ordnance communication equipment, complete aircraft and aircraft parts, shipbuilding, and military tank vehicles. The data are comparable to those published annually for the specified industries in the MA-175, *Shipments To Federal Government Agencies.*

3. Annual figures for shipments are based on data not seasonally adjusted.

PAGES 15 and 16

1. See note 1 for p. 11.

2. Includes data for items not shown separately.

PAGE 17

1. See note 1 for p. 11.

2. See note 2 for p. 14.

PAGE 18

1. See note 1 for p. 11.

2. Includes data for items not shown separately.

3. Annual figures (for seasonally adjusted data) are based on data for new orders not seasonally adjusted but adjusted for trading-day and calendar-month variations.

PAGE 19

1. See note 1 for p. 11.

2. See note 2 for p. 14.

3. Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero.

4. For these industries (food and kindred products, tobacco products, apparel and related products, petroleum and coal products, chemicals and allied products, and rubber and plastics products), sales are considered equal to new orders.

5. Annual figures for new orders are based on data not seasonally adjusted but adjusted for trading-day and calendar-month variation.

PAGE 20

1. See note 1 for p. 11.

2. Includes data for items not shown separately.

3. See note 3 for p. 19.

PAGE 21

1. See note 2 for p. 11.

2. See note 2 for p. 14.

3. Source: Dun & Bradstreet, Inc. Figures for new business incorporations represent the total number of stock corporations issued charters under the general business corporation laws of the various States and the District of Columbia. The statistics include completely new businesses that are incorporated, existing businesses that are changed from the non-corporate to the corporate form of organization, existing corporations that have been given certificates of authority to operate also in another State, and existing corporations transferred to a new State. Data for incorporations beginning 1963 include the District of Columbia.

Seasonally adjusted new business incorporations beginning January 1964 utilize factors developed by the Bureau of the Census Method II seasonal adjustment program.

Monthly data prior to 1981 and annual data prior to 1961 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Items now shown separately; these items were combined in previous BUSINESS STATISTICS. Monthly data prior to 1981 are available upon request.

5. See 1st paragraph of note 3 for this page regarding additional coverage.

PAGE 22

1. Source: Dun & Bradstreet, Inc. A failure is defined as "a concern that is involved in a court proceeding or a voluntary action that is likely to end in loss to creditors." All industrial and commercial enterprises that are petitioned into the Federal Bankruptcy Courts are included in the failure records. Also included are: Concerns forced out of business through such actions in the State courts as foreclosure, execution, and attachments with insufficient assets to cover all claims; concerns involved in court actions such as receivership, reorganization, or arrangement; voluntary discontinuances with known loss to creditors; and voluntary compromises with creditors out of court, where obtainable.

The series shown for liabilities represent approximately current liabilities (i.e., all accounts and notes payable and all obligations, whether in secured form or not, known to be held by banks, officers, affiliated companies, supplying companies, or the Government). They do not include long-term publicly held obligations. Offsetting assets are not taken into account.

The failure data through June 1975 are for 48 States and the District of Columbia; data beginning July 1975 include Hawaii, and beginning September 1976, they include Alaska. Data for all years years shown here exclude railroad failures and such activities as banks, financial companies, holding companies, real estate and insurance brokers, amusement enterprises, shipping agents, tourist companies, transportation terminals, etc.

The classification of the failure records by industries conforms to the "Standard Industrial Classification Manual," in order to facilitate direct comparison between failures and any other series of data based on the same official code.

The failure index relates the number of failures in each month to the number of industrial and commercial enterprises listed in the Dun & Bradstreet Reference Book. It shows the annual rate at which business concerns would fail if the number of failures and concerns listed in that month prevailed for an entire year. The index is expressed as the annual number of failures per 10,000 listed industrial and commercial enterprises. The "unadjusted" figures have been slightly adjusted to equalize, insofar as possible, the number of working days each month. Seasonal fluctuations have been removed in the adjusted index by a method using deviations from a 12-month moving average.

Monthly data for 1961–80 for the series indicated by a star are in appendix I to this volume; comparable monthly data for all series for 1961–80, together with pertinent qualifications, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. See 3d paragraph of note 1 for this page.

PAGE 23

1. Source: U.S. Department of Agriculture (USDA), Statistical Reporting Service, Crop Reporting Board. Indexes are based on official estimates of prices received by farmers for their products sold at local markets—point of first sale—or at the point to which farmers deliver their products.

The reported prices received by farmers are tabulated and averaged by State. The State estimates of average prices are weighted by marketing or production estimates to arrive at national averages.

Subgroup indexes from September 1952 to January 1965 were weighted by the 1953–57 average marketing year sales and for individual items 1953–57 calendar year sales were used. Indexes for 1965 forward are weighted by calendar year marketings for 1971–73.

For combining the various subgroup indexes into an all-crop, an all-livestock and livestock products, and an all-farm-products index, weights are percentages based on average cash receipts of farmers (with adjustments to reflect imputed weights for items not included in the index) for the two periods, 1953–57, and 1971–73.

There are 37 commodities represented in the index as of January 1984. These items accounted for about 90 percent of total cash receipts from farm marketings during 1971–73.

The items represented in each group and the percentage-weights of the groups, based on average cash receipts in 1953–57, and 1971–73 are shown in the following table:

Group Weights: Index of Prices Received by Farmers

[Percent]

Commodity Group	1953–75[1]	1971–73[2]
All farm products	100.0	100.0
All crops	45.2	44.2
Commercial vegetables	4.2	4.1
Cotton	8.4	2.9
Feed grains and hay	9.1	12.1
Food grains	7.9	7.2
Fruit	4.7	4.5
Oil-bearing crops	4.9	9.2
Potatoes, sweetpotatoes, and dry edible beans	1.9	1.8
Tobacco	4.1	2.4
Livestock and products	54.8	55.8
Dairy products	14.6	11.1
Meat animals	29.1	37.2
Poultry and eggs	10.7	7.5
Wool	.4	Dropped

1. September 1952 to January 1965.

2. January 1965 forward.

The indexes shown here are not adjusted for seasonal variations. The original reports have adjusted indexes for five subgroups—fresh market fruit; fresh market vegetables; potatoes, sweetpotatoes, and dry edible beans; dairy products; and poultry and eggs.

The index of prices received by farmers was last revised in May 1976 when the weight-base period was changed from 1953–57 to 1971–73. For further information concerning this revision write to the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250 for the technical reports. For additional details concerning these indexes see the following USDA publications: (1) *Major Statistical Series, Volume 1, Agricultural Prices and Parity*, Agriculture Handbook 365; (2) *Agricultural Economics Research*, April 1950; (3) *Agricultural Economics Research*, April–July 1959; (4) special reports, *1976 Revision of Agricultural Price Indexes*; and (5) *Scope and Methods*, Miscellaneous Publication No. 1308 issued in September 1983.

Monthly data for 1961–80 for those series indicated by a star appear in appendix I to this volume. Annual and monthly data back to January 1910 appear in various issues of *Agricultural Prices* and Supplements thereto (available from the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC, 20250), and the annual publication *Agricultural Statistics* (available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402).

To facilitate comparison with other indexes, the indexes of prices received by farmers have been converted to a 1977 reference base. The converted indexes supplement, but do not replace the official indexes, which, pursuant to law, are published on the 1910–14=100 base. Annual indexes back to 1910 and monthly indexes back to 1965 on the new base, along with comparable indexes on the 1910–14 base, are published in the *Agricultural Prices* 1980 and subsequent annual summaries. Data for current months, on both bases, appear in the June 1981 and subsequent monthly issues of *Agricultural Prices*.

2. Includes data for items not shown separately.

3. Source: U.S. Department of Agriculture (USDA), Statistical Reporting Service, Crop Reporting Board. The Index of Prices Paid by Farmers, Including Interest, Taxes, and Wage Rates, is a measure of the changes that occur in the level of prices paid by farmers and their families for commodities and services used in living and farm production. In addition to commodities, the combined index (Parity Index) includes data for interest per acre on indebtedness secured by farm real estate, taxes per acre on farm real estate, and wage rates paid hired farm labor.

Prices paid by farmers are compiled primarily from data reported by firms that sell to farmers and ranchers. Costs of feeder pigs, electricity, and telephone services are reported by farmers. Prices paid for individual commodities are estimated by States, and then weighted by estimates of purchases of the commodity by farmers in each State to obtain a national average. Survey procedures and frequency were changed in 1977. See *Agricultural Prices*, January 1977 for program changes (available from U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250).

For the period September 1952–64, weights were based on 1955 expenditures and for 1965 forward 1971–73 expenditures. The commodity-group indexes are combined into an index representing commodities used in both living and production, together with interest, taxes, and wage rates paid hired farm labor, by weighting the group indexes in proportion to the percentage of total expenditures represented by the commodities and services in the corresponding groups in the respective periods.

Percentage weights used in deriving the combined index are shown in the following table:

Group Weights: Index of Prices Paid by Farmers Including Interest, Taxes, and Wage Rates

[Percent]

	Weight Base Period	
	1955[1]	1971–73[2]
Family living items	39.50	30.4
Production items	50.90	57.6
Taxes	2.04	2.8
Interest	.96	4.0
Wage rates	6.60	5.2
Commodities, services, interest, taxes, and wage rates	100.00	100.0

1. September 1952 to January 1965.
2. January 1965 forward.

Monthly data for 1961–80 for the series indicated by a star appear in appendix I to this volume.

Annual indexes back to 1910 and monthly and quarterly indexes for 1923–60 were published in USDA, Statistical Reporting Service, Statistical Bulletin No. 319, 1962. A detailed description of the 1950 and 1959 revisions of the indexes appears in the April–July 1959 issue of *Agricultural Economics Research*. A technical description of the 1976 revision may be obtained from the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250. Reference should also be made to the following USDA publications for: (1) Method of Computing Parity Prices—*Agricultural Prices*, each January issue; (2) a description of the major indexes and Parity Index—*Major Statistical Series, Volume 1, Agricultural Prices and Parity*, Agricultural Handbook 365; (3) years prior to 1971—supplements to the September issues of *Agricultural Prices*; (4) 1971 and subsequent years—the August Supplements of *Agricultural Prices*; and (5) additional detail concerning these indexes—*Scope and Methods*, Miscellaneous Publication No. 1308 issued in September 1983. These publications are available from the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250.

To facilitate comparison with other indexes, the indexes of prices paid by farmers have been converted to a 1977 reference base. The converted indexes supplement, but do not replace the official indexes, which, pursuant to law, are published on the 1910–14=100 base. Annual indexes back to 1910 and monthly indexes back to 1965 on the new base, along with comparable indexes on the 1910–14 base, are published in the *Agricultural Prices* 1980 and subsequent annual summaries. Data for current months, on both bases, appear in the June 1981 and subsequent monthly issues of *Agricultural Prices*.

4. The Parity Ratio is the quotient, expressed as a percentage, obtained by dividing the Index of Prices Received by Farmers by the Parity Index (Prices Paid, Including Interest, Taxes, and Wage Rates), both indexes on the 1910–14=100 base. It measures whether the prices farmers receive for farm products are, on the average, higher or lower than prices they pay for goods and services in relation to the base period, 1910–14.

A ratio that incorporates and reflects Government payments made directly to farmers is identified as an "Adjusted Parity Ratio." It is described in detail in the January 1964 issue of *Agricultural Prices*. Since 1964, monthly data for the two most recent years for the Adjusted Parity Ratio appear in each January issue of *Agricultural Prices*. (A monthly "preliminary Adjusted Parity Ratio" is described in the April 1967 issue of *Agricultural Prices*, and the figures appear in each monthly issue thereafter.) Annual data for 1961–84 are shown in the following table:

Adjusted Parity Ratio, 1961–84

[1910–14=100]

Year		Year	
1961	83	1973	94
1962	83	1974	87
1963	81	1975	76
1964	80	1976	72
1965	81	1977	68
1966	85	1978	72
1967	79	1979	72
1968	79	1980	65
1969	79	1981	62
1970	77	1982	58
1971	75	1983	57
1972	79	1984	59

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Consumer Price Indexes (CPI's) are statistical measures of the average changes in the cost of fixed, or constant, "market baskets" of consumer goods and services purchased by the index population, either all urban consumers or urban wage earners and clerical workers.

CPI's are based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected in 85 urban areas across the country from about 18,000 tenants, 18,000 housing units for property taxes, and about 24,000 establishments—grocery and department stores, hospitals, filling stations, and other types of stores and service establishments. Prices of food, fuels, and a few other items are obtained every month in all 85 locations. Prices of most other commodities and services are collected every month in the five largest geographic areas and every other month in other areas. Prices of most goods and services are obtained by personal visits of the (BLS) representatives.

The indexes as published in the 1971 and subsequent issues of BUSINESS STATISTICS, and beginning with the March 1971 SURVEY OF CURRENT BUSINESS, are on a 1967=100 reference base. Indexes on this base were first published by the BLS for January 1971.

The last major revision of the indexes was completed in December 1977. Effective with release of the January 1978 data, the BLS introduced: (1) An updated and revised CPI for Urban Wage Earners and Clerical Workers (CPI-W) and (2) a broader based CPI for All Urban Consumers (CPI-U), including salaried workers, the self-employed, the retired, and the unemployed, as well as wage earners and clerical workers. This revision included an updating of the expenditure weights for the various spending categories (such as food, clothing, and medical care) and the area, item, and outlet samples. In addition to the introduction of the CPI-U, which represents about 80 percent of the noninstitutional civilian population whereas the CPI-W represents about 40 percent, other visible improvements include: (1) Monthly or bimonthly indexes that are available for 28 major urban areas compared with monthly or quarterly indexes for 23 areas previously; (2) regional indexes that are available for urban areas of different population-size classes; and (3) some index components that are of a more general character than a very specific item. Less obvious improvements include: (1) More representative outlets; (2) increased monthly and bimonthly pricing, largely replacing quarterly pricing; (3) expansion of the number of areas from which prices were obtained from a sample of 85 primary sampling units (PSU's) (instead of 56 urban areas as formerly) including central cities, suburbs, and urbanized places within 25 miles of a selected county or selected groups of contiguous counties, and also collection outside of the PSU's to represent out-of-town purchases; (4) substantially lower measurement errors; and (5) improved statistical methods. Both the new CPI-U and the revised CPI-W were linked to the unrevised CPI-W as of December 1977 to provide continuous series.

Details regarding the major revision effective with the January 1964 index appear in the 1977 and earlier editions of BUSINESS STATISTICS; details regarding the major revision effective with the January 1953 index as well as information pertaining to the 1962 conversion of the index to the 1957–59 reference base, appear in the 1963 and earlier editions of BUSINESS STATISTICS; a description of the interim adjustment of the index for the 1950–52 period appears in the 1953 issue of BUSINESS STATISTICS.

The description of the CPI's in the following paragraphs applies mainly to the series beginning January 1978 and includes information for some indexes not published here.

The quantity and quality of items contained in the respective market baskets are held constant except at times of weight revisions. The CPI's reflect, therefore, only changes in prices and none of the other factors that affect family living expenses, such as change in family composition; they do not reflect changes in the kinds and amounts of goods and services families buy, or the total amount families spend for living, or the differences in living costs in different places.

The indexes are of the weighted aggregative type. When it was first issued in 1919 (with index data going back to 1914), the time-to-time changes in retail prices were weighted according to expenditures of wage earners and clerical workers in large cities during 1917–19. At different times it has been necessary to modernize the samples and methods of calculation of the index and to bring up to date the "market basket" of goods and services included. The index numbers as currently published, utilize the 1917–19 expenditure weights for the 1913–24 period; 1934–36 expenditure weights for the 1930–49 period; and the average of the two sets of weights for the intervening period of 1925–29. Weights for 1950–52 represent 1947–49 spending patterns, and those for 1953–63 were estimated 1952 spending patterns, based on a study of consumer expenditures in 1950. (Pending completion of the major revision made in January 1953, certain interim adjustments were made in 1951 and the indexes were recalculated back to January 1950—except data for "all items" and "rent" which were revised back to January 1940 to correct for a bias in the rent index.) Weights for 1964–77 were derived from reported expenditures of a carefully selected sample of wage-earner and clerical-worker families and individuals in 1960–61 and adjusted for price changes between the survey dates and 1963. The current spending patterns reflected in the CPI's were derived from a consumer expenditure survey undertaken over the 1972–73 period. The reported expenditures were adjusted for price change between the survey dates and December 1977.

The goods and services covered by the index are those customarily identified as "purchased for daily living" items. Prior to January 1978, about 400 items were priced, with the basis of sample selection being probability proportionate to importance in consumer spending. Two subsamples of items were priced in different cities and in different outlet samples. All of the most important items were priced in all of the 56 cities, while those of lesser importance were priced in either of two subsamples of cities. Detailed, rather narrowly defined specifications were used to collect prices for items of the same quality in successive price periods. Beginning with the 1978 revision, approximately 265 sets of items, called item strata, are priced for the CPI's. These fairly broad categories of goods and services are exhaustively defined on checklists. The original selection of the specific items to be priced in a specific retail store is generally accomplished by a collector using the checklist in systematic stages that take sales information provided by the respondent into account in each stage. After the initial selection, the same item (or a close substitute) is priced from period to period so that, as far as possible, differences in reported prices are measures of price change only. This revised procedure gives each variety, brand, size, etc., a chance of selection proportional to its importance in total sales for the general category in the particular store. Federal, State, and city taxes directly associated with the purchase and use of items are reflected in the index for the items on which they are imposed. Property taxes are implicitly included in the cost of housing. Neither income, personal property, nor social security taxes are included.

Food, fuels, and several other times are priced monthly in each urban location. Prices of most other goods and services are obtained on a regular rotating pricing cycle—monthly in the five largest urban areas and every other month in all other places. Most prices are obtained from personal visits by BLS representatives. Mail questionnaires are used to obtain public utility rates, some fuel prices, and certain other items.

As a result of the 1972–73 Consumer Expenditure Survey and the change to the "disaggregated" pricing technique, the components of the CPI, including groups, subgroups, and right down to the individual item indexes, have undergone numerous changes. Although this disaggregated, outlet-specific pricing has little visible effect on the summary price indexes, the number of detailed price indexes published has been changed substantially because of the significantly larger range of goods and services covered. The reduction in detail, however, has been outweighed by the improved representation of more accurate measures. Some examples of new items being priced for the CPI due to these methodological changes are electronic calculators, auto rentals, convalescent and nursing home care, hairpieces and wigs, and safe deposit box rental. In addition, a greater variety of used cars, more convenience foods, more infants' and toddlers' clothing, etc., are priced.

The coverage of some of the major component indexes are described in what follows:

The *food* index component includes both food at home and food away from home (restaurant meals and other food bought and eaten away from home). Prior to the revision made in January 1953, prices for "food away from home" were estimated to move like prices for "food at home," but since that date have been measured by prices for restaurant meals and snacks (including vending machine items). (See the technical notes, "Food Distribution Changes and the Consumer Price Index," Reprint No. 2434 from the January 1964 *Monthly Labor Review*; " Calculation of Average Retail Food Prices," published in the January 1965 issue of the *Monthly Labor Review*; and "Revision of the CPI Food Outlet Sample," Reprint No. 2563 from the January 1968 *Monthly Labor Review*.)

The *housing* index measures changes in rental costs and expenses connected with the acquisition and operation of a home. Beginning with data for January 1983, the CPI-U reflects a change in methodology used to compute the homeownership component. A rental equivalence measure replaced the asset-price approach. Beginning with data for January 1985, the CPI-W will also reflect a rental equivalence measure of homeownership. For a detailed discussion of the change in the treatment of homeownership, see "Changing the Homeownership Component of the Consumer Price Index to Rental Equivalence," *CPI Detailed Report*, January 1983.

The *private transportation* index includes prices paid by urban consumers on such items as new and used automobiles, gasoline, motor oil, tires, repairs and maintenance, insurance, registration fees, driver's licenses, parking fees, etc. City bus, streetcar, subway, taxicab, intercity bus, airplane, and railroad coach fares are some of the components of the public transportation index. Additional information may be found in the August 1956 *Monthly Labor Review*, Reprint No. 2202; the January 1978 and subsequent *CPI Detailed Reports*; and the May 1961 *Monthly Labor Review*, Reprint No. 2368.

The *medical care* index includes prices for several drugs and prescriptions; other medical care commodities; physicians' services; dentists' fees; other professional services; hospital rooms, other hospital and medical care services; and health insurance. Health insurance is represented by prices for a number of hospital and professional services for which claims are paid, plus a small portion representing the insurer's earnings or "overhead." For details on health insurance, see the technical note, "Health Insurance in the Revised CPI," in the November 1964 *Monthly Labor Review*. (See also the August 1978 *Monthly Labor Review*.)

As previously stated, the quantity weights used beginning 1978 represent the average purchases of the urban consumer or urban wage earner and clerical worker population groups in the years 1972–73. The basic information for this weight calculation was obtained from the 1972–73 Consumer Expenditure Survey in 216 areas, adjusted for price change between the survey dates and 1977. Most of the expenditure information was obtained in a series of quarterly interviews that involved about 20,000 families and covered the calendar years 1972 and 1973. Additionally, another sample of about 18,000 families kept 2-week diaries to provide expenditure data for frequent purchases, such as food and personal care items, which are typically difficult to recall over a longer period. The average annual incomes were $11,745 and $12,453, respectively, for the all urban consumer and urban wage earner and clerical worker population groups.

A major innovation in the 1978 revision consisted of determining, in a scientific way, where people buy. A point-of-purchase survey (POPS) was conducted to select for each index population a representative sample of retail stores, mail houses, bowling alleys, doctors' offices, and other places where goods and services were bought. In previous revisions, data permitting a scientific selection of outlets were unavailable. Although in the 1964 revision, areas and types of outlets were selected with probability methods, the outlets themselves were not. Outlets that dropped out of the sample were replaced on a judgment basis, and no provision was made for reflecting shifts in merchandising techniques or for the development of new stores and shopping areas. The lack of a scientifically selected outlet sample and the deterioration in the sample over time were two of the most serious deficiencies—or possible sources of bias—in the previous CPI system. The 1974 POPS provided the only known technique for associating market basket items with outlets frequented by the two specific population groups and covered approximately 23,000 families. Between 1978 and January 1982, separate outlet samples were maintained for the two population groups. Beginning with data for January 1982, prices collected from the sample of stores and service establishments selected for the CPI-U are also used for the CPI-W. Most items priced for the indexes were selected from the full probability sample of retail stores and other outlets developed from survey results.

Since the 1978 revision, to ensure that the CPI properly reflects the marketplace on a continuing basis, a POPS is conducted in one-fifth of the 85 primary sampling units in the outlet sample each year. From these surveys, a new outlet sample for each pricing area is selected. Thus, over a 5-year period, the entire CPI outlet sample can be revised.

Still another survey was initiated to provide more accurate and current data for the rent index. Under the previous system, in most cities, rent data were collected for two subsamples of up to 500 rental units each. Rents in each subsample were recorded every 6 months—one sample priced 3 months after the other so that rent levels were collected every 3 months by interviewers who either phoned or visited tenants. The interviewers used a detailed checklist covering cost for fuels, gas and electricity, telephones, garage space, furniture, water, maid service, switchboard service, and so forth. In the five largest cities, three subsamples of about 500 rental units each were priced semiannually in different calendar months, providing data for a different subsample every 2 months, and for the same subsample every 6 months.

A new rent survey, begun in 1974, has been incorporated into the ongoing CPI program. Under the new system, the overall sample within cities is smaller, and each sample is divided into six subsamples for semiannual pricing. Thus, rent information is collected from different subsamples each month rather than bimonthly or quarterly as before. For example, one subsample is surveyed in January and July, another in February and August, and so on. Interviewers ask for the amount of the previous month's rent as well as the current rent to make short-term comparisons of rent between the current month and the previous month and this 1-month change is combined with the 6-month change to generate a composite change for each subsample. The new sample design, therefore, has improved the timeliness as well as the accuracy of the rent index.

In calculating the index, price changes for the various items in each location are combined with weights that represent their importance in the spending of their respective index population. Individual urban area data are then combined in the total index with weights based on estimated 1970 population of all urban consumers or of urban wage earners and clerical workers. Almost half of the weight is carried by the 23 largest areas (about a quarter of the weight is carried by the 5 largest areas), only a little over 10 percent of the weight is carried by the 16 areas selected to represent the smallest areas with urban population from 2,500 to 75,000, and the two intermediate size classes—those composed of areas having urban population between 75,000 to 385,000 and 385,000 to 1,250,000—each carry about one-fifth of the weight. Most of the index numbers are computed on the 1967 = 100 reference base; index numbers for new series that had no close counterpart prior to the 1978 revision are computed on a December 1977 = 100 base; the "all items" index for the U.S. city average and for selected areas is also available (from the BLS) on the 1957–59 = 100 base.

In December 1984, the relative importance of the goods and services priced for the CPI-U was as follows: Food and beverages, 19.798; housing, 37.702; apparel and upkeep, 5.060; transportation, 21.630; medical care, 6.269; entertainment, 4.222; and other goods and services 5.319. For the CPI-W, the comparable figures were as follows: Food and beverages 21.274; housing, 34.948; apparel and upkeep, 5.002; transportation, 24.129; medical care, 5.569; entertainment, 3.923; and other goods and services, 5.155.

Beginning January 1966, the BLS monthly release show seasonally adjusted *national* indexes for selected groups, subgroups, and special groups where there is a significant seasonal pattern of price change. The factors currently in use were derived by the X-11-ARIMA Seasonal Adjustment Method. In January of each year, seasonally adjusted indexes and seasonal factors for the preceding 5 years are updated based on data through the previous December.

Monthly data for 1961–80 (where available) for those series indicated by a star appear in appendix I to this volume. Historical data tables, some providing annual data prior to 1961 and monthly or quarterly data prior to 1981, including the special group indexes are available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

The indexes are initially issued in the form of a press release about four weeks following the month to which the data pertain. The *CPI Detailed Report* is issued about a month after the press release. Detailed data and quarterly articles analyzing price developments in the Nation's economy are presented in the *Monthly Labor Review*.

Monthly releases of the U.S. Department of Labor contain, in addition to the national average, indexes for areas grouped by size of city, by region of the country, for cross-classifications of regions and size classes, and for the following areas: Chicago; Detroit; Los Angeles–Long Beach–Anaheim; New York; Philadelphia; Boston; Houston; Minneapolis–St. Paul; Pittsburgh; Buffalo; Cleveland; Dallas–Ft. Worth; Milwaukee; San Diego; Seattle–Everett; Washington, DC; Atlanta; Baltimore; Cincinnati, Honolulu; Kansas City; St. Louis; Anchorage; Northeastern Pennsylvania; Miami; Portland, Oregon–Washington; San Francisco–Oakland; and Denver–Boulder.

Additional information on the concept, methods of calculation, uses, and limitations of the index may be found in the following U.S. Department of Labor publications.

Monthly Labor Review

Articles:

"The Revised Consumer Price Index" (February 1953)

"New Features of the Revised Consumer Price Index" (April 1964)

"New Consumer Price Indexes by Size of City" (August 1972, Reprint No. 2822)

"Measuring Regional Price Change in Urban Areas" (October 1973, Reprint No. 2920)

"Updating the Consumer Price Index—An Overview" (July 1974, Reprint No. 1979)

Technical Notes:

"The Statistical Structure of the Revised Consumer Price Index" (August 1964)

"Seasonally Adjusted CPI Components" (August 1966)

BLS Bulletins

No. 593, "CPI Issues" (February 1980)

No. 699, "Changes in Cost of Living in Large Cities in the United States, 1913–1941"

No. 966, "Consumers' Prices in the United States, 1942–48"

No. 1039, "Interim Adjustment of Consumers' Price Index"

No. 1140, "The Consumer Price Index: A Layman's Guide"

No. 1165, "Consumer Prices in the United States, 1949–52"

No. 1256, "Consumer Prices in the United States, 1953–58"

No. 1366, "Seasonal Factors—Consumer Price Index: Selected Series, June 1953–May 1961"

No. 1517, "The Consumer Price Index: History and Techniques"

No. 1554, "The Consumer Price Index: Technical Notes"

No. 1711, "BLS Handbook of Methods"

No. 2134-2, "BLS Handbook of Methods"

Pamphlets

"Facts About the Revised Consumer Price Index" (1978, Revised)

"Escalation and the CPI: Information for Users" (1978, Revised)

Other

Report No. 517, "The Consumer Price Index: Concepts and Content Over the Years" (Revised, May 1978)

2. Includes data for items not shown separately.

3. Beginning with data for January 1983, this index is affected by a change in methodology used to compute the homeownership component. For additional information regarding this change, see note 1 for this page.

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1. See note 1 for p. 24.

2. Includes costs for lodging while out of town and tenants' insurance not shown separately.

3. This index (first shown in this edition of BUSINESS STATISTICS) reflects costs associated with homeowners' consumption of shelter service. This new index combines the subindexes of owners' equivalent rent and household insurance. See also note 1 for p. 24.

No data are available prior to December 1982.

4. Includes residential telephone, water, sewerage service, and other utilities not shown separately.

5. Called "solid and petroleum fuels" prior to 1964 and "fuel oil and coal" from 1964 through 1977.

6. Includes data for items not shown separately.

7. Beginning with data for January 1983, this index is affected by a change in methodology used to compute the homeownership component. For additional information regarding this change, see note 1 for p. 24.

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1. For a detailed discussion on the Consumer Price Index, see note 1 for p. 24. Seasonally adjusted price indexes are designed to eliminate the effect of changes that normally occur at the same time and in about the same magnitude every year—such as price movements resulting from changing climatic conditions, production cycles, model changeovers, holidays, and sales.

The factors currently used for computing the seasonally adjusted indexes were derived by the X-11-ARIMA Seasonal Adjustment Method. In January of each year, seasonally adjusted indexes and seasonal factors for the preceding 5 years are updated based on data through the previous December. Detailed descriptions of BLS seasonal adjustment procedures are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

2. Beginning with data for January 1983, this index is affected by a change in methodology used to compute the homeownership component. For additional information regarding this change, see note 1 for p. 24.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Producer Price Index, formerly known as the Wholesale Price Index, is designed to show the general rate and direction of price movements at the primary market level for finished, intermediate, and crude goods, as well as for particular commodities and groups of commodities. The change to the name "Producer Price Index," which became effective when March 1978 data were released, was made to reflect more accurately the coverage of the data. At the same time there was a shift in analytical emphasis from the All Commodities Index, the Industrial Commodities Index, and other traditional commodity grouping indexes to the Finished Goods Index and other stage-of-processing (SOP) indexes.

Prices used in calculating Producer Price Indexes represent prices received by producers in the first important commercial transaction for each commodity. These indexes measure only "real" changes; i.e., price changes not influenced by changes in quality, quantity, terms of sale, level of distribution, unit prices, or source of price. Most quotations are the selling prices of selected manufacturers or other producers, although some prices are those quoted on organized exchanges or markets. Transaction prices are sought in general, but list or book prices are used if transaction prices are not available. Prices reported are exclusive of excise taxes.

Producer Price Indexes can be organized primarily by commodity or by SOP. The commodity structure organizes products by similarity of end-use or material composition. Each individual product is grouped under one of 15 major commodity groups, two of which comprise the Farm Products and Processed Foods and Feeds Index and the other 13 of which compose the Industrial Commodities Index; the All Commodities Index is composed of all 15 major commodity groups. SOP indexes (formerly known as economic sector indexes) organize products according to the class of buyer and the degree of processing, manufacturing, or assembling to which the products are subjected before they enter the market. The three major SOP indexes are: (1) *Finished goods*, commodities that will not undergo further processing and are ready for sale to the ultimate user (e.g., automobiles, meats, apparel, machine tools); (2) *Intermediate materials, supplies, and components*, commodities that have been processed but require further processing before they become finished goods (e.g., steel mill products, cotton yarns, lumber, paper boxes, flour); and (3) *Crude materials for further processing*, products entering the market for the first time which have not been manufactured or fabricated but which will be processed before becoming finished goods (e.g., scrap metals, crude petroleum, raw cotton, livestock).

For analysis of general price trends, SOP indexes are more useful than commodity grouping indexes. This is because commodity grouping indexes sometimes produce exaggerated or misleading signals of price changes by reflecting the same price movement through various stages of processing. For example, suppose that a price rise for steel scrap results in an increase in the price of steel sheet and then an advance in price of automobiles produced from that steel. The All Commodities Index and the Industrial Commodities Index would reflect the same price movement three times—once for the steel scrap, once for the steel sheet, and once for the automobiles. This multiple counting occurs because the weighting structure for the All Commodities Index uses the total shipment values for all commodities at all stages of processing. On the other hand, the Finished Goods Index would reflect the change in automobile prices, the Intermediate Materials Index would reflect the steel sheet price change, and the Crude Materials Index would reflect the rise in the price of steel scrap.

Some products may be allocated to more than one stage-of-processing grouping. For example, while most gasoline is sold to individual consumers as a finished good, business firms also purchase gasoline as an intermediate product for their motor vehicle fleets. In such cases, the total weight of the commodity is distributed among the various SOP categories according to the class of customer and the relative proportion of output that is consumed at each level of processing. For the period 1947–66, the basis of this distribution was the BLS interindustry study for the year 1947. For the period 1967–75, the 1958 interindustry study of the U.S. Department of Commerce, Bureau of Economic Analysis (BEA) was used as the basis for distribution. Since 1976, the 1967 interindustry study of the BEA has been used as the basis for distribution.

The BLS revises the Producer Price Index weighting structure periodically when data from industrial censuses become available, generally at 5-year intervals. Since January 1976, the new weighting structure incorporates values of net shipments of commodities in 1972 as reported in the census of manufactures, census of minerals industries, and other sources. From 1967 through 1975, weights were based on the 1963 industrial censuses and, from 1961 through 1966, on the 1958 censuses.

An extensive change in the commodity classification structure was introduced in January 1967 to provide more index detail than formerly, and to eliminate some inconsistencies in the earlier classification system. A number of new indexes resulted from the reclassification, and some former indexes were discontinued. The new indexes were recalculated back to 1947 wherever possible. The new indexes affected by classification changes are individually footnoted in this volume. Further details on the revised classification structure appear in *Wholesale Prices and Price Indexes*, January 1967 (Final) and February 1967 (Final).

The index as published in the 1969, 1967, 1965, and 1963 editions of BUSINESS STATISTICS and, the April 1962–January 1971 issues of the SURVEY OF CURRENT BUSINESS, reflects the series converted to the reference base 1957–59 = 100. Indexes on the 1957–59 base were first published by BLS when January 1962 data were released.

The index as published in the 1971 and subsequent volumes of BUSINESS STATISTICS and, beginning with the February 1971 SURVEY OF CURRENT BUSINESS, reflects the series converted to the reference base 1967 = 100. Indexes were first published by BLS on the 1967 = 100 base when January 1971 data were released.

The general concepts and methods used in the index are the same as before the 1962 and 1971 conversions to the 1957–59 and 1967 reference bases. These rebasings of the Producer Price Index were not accompanied by a change in the base weights; the methodology employed in converting to the new reference bases involved routine arithmetical calculations that did not affect the continuity or statistical comparability of the index series. Detailed information regarding the conversion, as well as rebasing factors for all series in the Producer Price Index, are available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212. See also *Wholesale Prices and Price Indexes, 1962*, Bulletin No. 1411; *Wholesale Prices and Price Indexes, 1963*, Bulletin No. 1513; and *Wholesale Prices and Price Indexes*, January 1971.

In 1978, BLS began the first comprehensive revision of the Producer Price Indexes. This revision, which will require several years for completion, will result in the following improvements to the indexes: (1) Multiple counting of price changes, which occurs in the present indexes, will be eliminated by a revised classification and aggregating structure which will also be more consistent with the structures used for many other measures of economic performance, (2) scientific sampling techniques will replace the current judgmental procedures, (3) coverage of production will be expanded, (4) samples of producers and products will be larger, (5) all kinds of prices needed to reflect adequately prices at which transactions actually occur will be treated systematically, and (6) measures of index error and precision, not now possible, will be available. This revision will establish a new system of price indexes, comprised of four major components: (1) Industry output price indexes, (2) Detailed commodity price indexes, (3) SOP price indexes, and (4) Industry input price indexes. The results of this revision will be published as they become available. For more information regarding the underlying concepts and methodology of this revision, see "The Producer Price Index Revision: Overview and Pilot Survey Results" published in the BLS, *Monthly Labor Review*, December 1979 and Chapter 7, "Producer Prices" published in the *BLS Handbook of Methods, Volume I*, Bulletin 2134–1(1982). Reprints are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

The last general revision of the procedures used to calculate the Producer Price Indexes was completed in 1952; being worked back to January 1947 and linked to the old series to provide a continuous index.

For periods shown here through 1966, the prices most often used were those that prevailed on a particular day of the month—usually Tuesday of the week containing the 15th of the month; beginning January 1967 prices relate, for the most part, to the Tuesday of the week in which the 13th of the month falls. For some commodities, however, another day may be selected as a more representative trading day; e.g., some farm products are priced as of Monday. Usually the prices selected are f.o.b. production or central marketing points. Delivered prices are included only when it is the customary practice of the industry to quote prices on this basis.

The index is calculated as a weighted average of price changes. The weights used in the index represent the total net selling value of commodities (including the value of sales for export) produced, processed in, or imported into the United States and flowing into primary markets. Values are f.o.b. production point and exclusive of excise taxes; the values of interplant transfers, military products, and goods sold at retail directly from producing establishments are excluded. The weight universe includes values from industries classified as manufacturing, agriculture, forestry, fishing, mining, gas and electricity and public utilities. It includes values for goods competitive with those produced in the producing sector of the economy, such as waste and scrap materials. All systematic production is included, but individually priced items, such as works of art, are excluded. Civilian goods normally purchased by the Government are included, but production of military goods is excluded. The Producer Price Index refers to the private producing sector of the economy; sales by the Government are excluded. However, Government sales of electric power are included if they are considered competitive with free market sales.

Calculation of an individual commodity price index starts with the average of prices for individual company reporters, with each reporter usually having equal weight regardless of any differences in company size. The short-term relative of price change, which is the ratio of the current month's average price to the previous month's average price, is then applied to the previous month's index to derive the current month's index. To derive indexes for commodity groupings, each commodity price relative is first weighted with its own shipment value plus the shipment values of related commodities not directly priced whose prices are assumed to move similarly. The individual weighted commodity price relatives are summed to produce a commodity grouping aggregate, which is then divided by its corresponding weighted value in the index base period. Similar procedures are used to derive indexes for SOP, durability of product groupings, and a number of special composite groupings.

For a more detailed description of Producer Price Indexes and methods of calculation, see *BLS Handbook of Methods for Surveys and Studies* (1976) (Bulletin No. 1910), available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212. For more detailed descriptions of SOP indexes, see *Supplement to Producer Prices and Price Indexes, Data for 1983; Wholesale Prices and Price Indexes, Supplement 1976, Data for 1975*; and *Wholesale Prices and Price Indexes*, January 1967 (Final) and February 1967 (Final).

Monthly data for 1961–80 for those series indicated by a star appear in appendix I to this volume. Historical data sheets providing annual and monthly data for all available periods for all published series are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

2. Prior to January 1967, entitled "farm products and processed foods." Although there were changes in composition, the index is considered to be comparable with the earlier series. The index now includes alcoholic and nonalcoholic beverages and manufactured animal feeds in addition to the items included in the former index.

3. This index includes alcoholic and nonalcoholic beverages and manufactured animal feeds corresponding to the census of manufactures classification system and is not comparable with the former index "processed foods" as published in the 1965 and earlier editions of BUSINESS STATISTICS.

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1. For a detailed discussion on Producer Price Indexes, see note 1 for p. 27. Effective January 1967, the title of this group of indexes was changed from "Commodities other than farm products and foods" to "Industrial commodities." Although the industrial commodities group of indexes excludes alcoholic and nonalocholic beverages and manufactured animal feeds, it is considered generally comparable with the former group of indexes.

Effective January 1976, the following changes were made: (1) Textile products were reclassified and the weights were revised, and (2) fibers, yarns, threads, and fabrics were grouped largely according to current marketing patterns whereas; prior to January 1976, they were classified according to type of fiber.

2. Prior to January 1967, "machinery and equipment" and "transportation equipment" were combined and published as one special group index titled "machinery and motive products." Effective January 1967, they were separated into two major group indexes in the new regular classification structure. "Transportation equipment" as published in the 1967 and subsequent editions of BUSINESS STATISTICS is shown on a reference base of December 1968 = 100 and includes the former subgroups of machinery and motive products titled "motor vehicles" and "transportation equipment, R.R. rolling stock."

3. See note 1 for this page.

4. Prior to January 1967 titled "motor vehicles" and shown formerly under "machinery and motive products" (see note 2 for this page).

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1. For a detailed discussion on Producer Price Indexes, see note 1 for p. 27. The seasonally adjusted data tend to eliminate the effect of changes that normally occur at about the same time and in about the same magnitude each year. Such price movements result from normal weather patterns, regular production and marketing cycles, model changeovers, seasonal discounts, and holidays. Seasonal factors are revised at the beginning of each year to take into account the most recent 12 months of data. Seasonally adjusted data for the previous 5 years are thus subject to change each January.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The purchasing power of the dollar measures changes in the quantity of goods and services a dollar will buy at a particular date compared with a selected base date. It must be defined in terms of: (1) The specific commodities and services that are to be purchased with the dollar; (2) the market level (producer, retail, etc.) at which they are purchased; and (3) the dates for which the comparison is to be made. Thus, the purchasing power of the dollar for a selected period, compared with another period, may be measured in terms of a single commodity or a large group of commodities, for example, all goods and services purchased by consumers at retail, or all finished commodities sold in primary markets.

The BLS publishes two basic price indexes that may be used to calculate the purchasing power of the dollar in the United States: (1) The Producer Price Index for Finished Goods, which relates to prices received by the producers of finished commodities at the primary market level, and (2) the Consumer Price Index (CPI-W, through 1977; CPI-U, beginning 1978) which measures average changes in retail prices of goods and services. See note 1 for p. 24 for an explanation of the difference between the CPI-W and the CPI-U. The original indexes from which the purchasing power series are computed are shown on pp. 24 and 27.

Beginning with data for January 1983, the purchasing power of the dollar as measured by the consumer prices was affected by a change in methodolgy used to compute the homeownership component. For additional information regarding this change, see note 1 for p. 24.

The purchasing power of the dollar is computed by dividing the price index number for the base period by the price index number for the date to be compared, and expressing the result in dollars and cents. The base period is the period in which the price index averages 100.0 and in which the purchasing power is $1.00. The following table illustrates the calculation of the purchasing power of the 1967 dollar and the June 1957 dollar in June 1967:

Price Index (1967 = 100)

Market level (1)	June 1957 (2)	1967 (3)	June 1967 (4)
Primary (PPI)	93.2	100.0	100.2
Consumer (CPI)	84.3	100.0	99.7

June 1967 purchasing power

	June 1957=$1.00 Col. 2÷Col. 4 (5)	1967=$1.00 Col. 3÷Col.4 (6)
Primary (PPI)	$0.930	$0.998
Consumer (CPI)	.846	1.003

Thus, the first figure in column 5 expresses the June 1967 primary market value of the June 1957 dollar (June 1957=$1.00) and indicates a decline of 7 percent in purchasing power between June 1957 and June 1967.

Annual data for 1947–60 are shown in the following table:

Purchasing Power of the Dollar

[1967=$1.00]

As measured by producer prices		As measured by consumer prices (CPI-W)	
Year		Year	
1947	1.351	1947	$1.495
1948	1.252	1948	1.387
1949	1.289	1949	1.401
1950	1.266	1950	1.387
1951	1.156	1951	1.285
1952	1.163	1952	1.258
1953	1.175	1953	1.248
1954	1.172	1954	1.242
1955	1.170	1955	1.247
1956	1.138	1956	1.229
1957	1.098	1957	1.186
1958	1.073	1958	1.155
1959	1.075	1959	1.145
1960	1.067	1960	1.127

Monthly data for 1961–80 appear in appendix I to this volume. Historical data tables providing monthly data are available back to 1913 upon request to the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

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1. Source: U.S. Department of Commerce, Bureau of the Census. New construction covers the complete original erection of structures; mechanical installations such as plumbing, heating, elevators, etc. to new or existing structures; additions and alterations to an existing building, or the conversion of space to other uses requiring structural changes; outside construction of fixed structures such as highways and streets, railroad tracks, air fields, piers, sewers, electric power and distribution lines, and similar facilities built into or fixed to the land.

Value-put-in-place estimates represent the value of construction installed or erected at the site during a given period. For an individual project, this includes the cost of materials installed or erected; cost of labor (both by contractors and force account) and a proportionate share of the cost of construction equipment rental; contractor's profit and project owner's overhead costs; architectural and engineering fees; interest and taxes paid during construction; and miscellaneous costs charged to the project on the owner's books.

The total value-in-place for a given period is the sum of the value put in place on all projects underway during this period, regardless of when work on each individual project was started or when payment was made to the contractors. For some categories, published estimates represent payments made during a period rather than the value of work actually done during that period. For other categories, estimates are derived by distributing the total construction cost of the project by means of historic construction progress patterns.

The distinction between private and public (Federal, State, and local) construction is made on the basis of ownership during the construction period, not source of funds.

Where the basic data for an individual series are not available on a monthly basis, no monthly value-put-in-place estimates are published, but monthly estimates are included in all affected totals. The methodology described below applies to the current estimating procedures.

Value-in-place estimates for one-unit houses started each month are now estimated with a new procedure using data from the Census Bureau's Housing Starts Survey and Housing Sales Survey. The estimated cost of all single units started is then distributed into monthly value put in place by applying fixed patterns of monthly construction progress.

Construction cost is estimated separately for units built to be sold or rented and units built by the owner or for the owner on contract. In both cases, the total cost is obtained by multiplying the number of units started by an average construction cost per unit. For units built to be sold or rented, the average construction cost is the average sales price at the time of start multiplied by the factor .7813. This factor is the sum of a .7422 factor to estimate the construction value of the house and a .0391 factor to estimate the value of land development done by the builder of the house. The average construction cost for units built by the owner or for the owner on contract is the average contract value at time of start increased by the factor 1.0190. This factor is the sum of a .968 factor to estimate the construction value of the house and a .051 factor to estimated the value of land development done by the builder of the house. This new procedure increases the level of expenditures and results in a break in the series beginning with January 1976.

Value-in-place estimates for buildings of two or more units are directly measured from monthly progress reports from a sample of new residential building projects selected from reports of housing units in the Housing Starts Survey. Once a project is started the owner is asked to report the value of work done each month until the project is completed. About 3,400 projects are in the sample each month, including newly selected projects as well as projects carried over from previous months.

Additions and alterations to private residential buildings are estimated on the basis of quarterly surveys of owners of residential properties. No monthly estimates are published for this series.

Private nonhousekeeping residential and nonresidential construction expenditure estimates are based on a Monthly Construction Progress Survey conducted by the Bureau of the Census. This survey uses four different sources for identifying nonresidential projects: (1) Contract awards for building projects reported by F. W. Dodge Division of McGraw-Hill Information Systems Company in the 37 Eastern States and the District of Columbia; (2) building permits with values of $500,000 or more in permit-issuing places in the 13 Western States, which are part of the reporting panel of the Census Bureau's Building Permit Survey; (3) building permits with values of less than $500,000 from permit-issuing places in the Western States and which are part of the Census Bureau's Housing Starts Survey; and (4) projects in Western States in areas not covered by building permit systems as determined from an area sample which is also part of the Housing Starts Survey.

A sample of building projects is selected from these sources and monthly progress reports are requested from the owners, builders, or architects responsible for these buidings. In 1984, more than 800 new projects were sampled per month in the 50 States, about 8 percent of the total number of projects from which the sample was drawn. Estimates are prepared from the sample data; they are adjusted for undercoverage and appropriate imputations are made for nonrespondents.

The procedure described in the preceding two paragraphs applies to data beginning January 1968. Procedures applying to earlier data appear in earlier editions of BUSINESS STATISTICS or in the Census Bureau's Construction Reports C30-66S.

Annual farm nonresidential construction expenditure estimates are extrapolated from the U.S. Department of Agriculture Annual Farm Production Expenditures Survey. No monthly or quarterly estimates are published for this series.

Annual estimates for most privately owned public utilities (covering construction expenditures by railroads and by electric light and power, gas, and petroleum pipeline companies) are based on data obtained from Federal regulatory agencies or from cooperating private companies and trade associations. Preliminary current values for gas and electric are from the Bureau of Economic Analysis' quarterly Plant and Equipment survey and railroad values are from the Interstate Commerce Commission's quarterly survey. No monthly estimates are published for these series.

Expenditure estimates for the telephone and telegraph category are developed from direct reports by a number of the largest independent telephone companies and adjusted to account for the entire industry. Estimates prior to January 1984 were developed by the American Telephone and Telegraph Company.

Monthly expenditure estimates for State and locally-owned public construction are based on progress reports from a sample of projects owned by State and local governments. The sampling and estimation procedures used to obtain these data are similar to those for the private nonhousekeeping residential and nonresidential buildings survey. The sole source of information for identifying State and local projects is F. W. Dodge. About 4,000 projects are in the survey at any one time, including newly selected projects as well as projects carried over from previous months.

Expenditure estimates for virtually all types of federally owned construction are based on reports compiled by the responsible Federal agencies.

Seasonal adjustment factors for all series, including the series for which monthly values are estimated and not published, have been computed using X-11 ARIMA, a modification of the Census Method II seasonal adjustment program. Seasonally adjusted values are computed for all individual types of construction, and the values for individual types are combined as required to obtain values for total series.

Monthly data for 1961–80 for series indicated by a star appear in appendix I to this volume. Monthly estimates on a more detailed basis are published currently by the Bureau of the Census in Construction Reports, C30 series, *Value of New Construction Put in Place*, which is available on a subscription basis. Monthly data for 1964–80 for all series, as well as comprehensive explanations of the data appear in the C30-80S, a special historical supplement to the monthly Construction Reports C30 series.

2. Includes data not shown separately.

3. Beginning January 1976, there is a break in the series due to a procedural change in the estimation of 1-unit residential buildings.

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1. See note 1 for p. 30.

2. Includes data not shown separately.

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1. Source: F.W. Dodge Division, McGraw-Hill Information Systems Company. Data cover new construction, additions, and major alteration projects; maintenance work is excluded.

Beginning with January 1969, data cover construction in 50 States and the District of Columbia. In the period 1956–68 data cover 48 contiguous States and the District of Columbia; prior to 1956, 37 Eastern States and the District of Columbia.

F.W. Dodge construction statistics are based on data obtained from: Dodge Reports, permit place reports, publications, and sampling. Permit place and sample information are used for one- and two-family house data. The bulk of nonresidential and residential data is based on Dodge Reports.

The valuation figures contained in Dodge construction statistics represent, as nearly as possible, actual construction costs. Construction cost of a project is exclusive of land, architect's fees, and, in the case of manufacturing buildings, the cost of equipment that is not an integral part of the structure.

The monthly indexes of total value of construction are based on seasonally adjusted data. The annual indexes are based on annual figures and are not averages of the monthly indexes.

Monthly data prior to 1981 for series indicated by a star are in appendix I to this volume; monthly data for 1961–80 for all other series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Except for the index, the annual totals for 1961–84 reflect revisions not distributed to the monthly data.

2. Source: *Engineering News-Record*. Data cover new construction plans for public (Federal, State, and municipal) and private projects in the United States. The published figures do not, however, represent the value of all plans, but only value of plans reported to *Engineering News-Record* for projects above a certain minimum cost of construction (for industrial plants, highway, and heavy construction, $100,000; for nonindustrial buildings, $500,000).

Beginning January 1963, a more intensive field reporting system was instituted, resulting in improved coverage, mainly in commercial and public building, private mass housing, waterworks, and sewerage. Because of this, data for periods prior to 1963 are not strictly comparable with those following.

Monthly totals are combinations of 4- or 5-week periods ending on the Thursdays falling within the month. For this reason, care should be exercised in making month-to-month comparisons.

Monthly data for 1961–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Published reports provide data by State and geographic division for each of the classes of construction.

3. Source: U.S. Department of Commerce, Bureau of the Census (Construction Statistics Division).

A housing start consists of the start of construction on a new housing unit, when located within a new building that is intended primarily as a housekeeping residential building designed for nontransient occupancy. Start of construction for private housing units is defined as the beginning of excavation for the footings or foundation of a building; for public housing units it is defined as when the construction contract is awarded. All housing units in a multifamily building are counted as being started when excavation for the building is started. A housing unit is a single room or group of rooms intended for occupancy as separate living quarters by a family, by a group of unrelated persons living together, or by a person living alone. A housekeeping residential building is one consisting primarily of housing units. Housing starts exclude group quarters (such as dormitories, and rooming houses), transient accommodations (such as transient hotels, motels, tourist courts), and mobile homes. Publicly owned housing includes housing units in buildings for which construction contracts were awarded by Federal, State, and local governments. Units in structures built by private developers for sale upon completion to local public housing authorities under the U.S. Department of Housing and Urban Development "Turnkey" program are classified as private.

Seasonally adjusted estimates of housing starts are the actual number of housing units started in a month adjusted to remove the normal seasonal movement. The adjustment allows for month-to-month variations resulting from normal or average changes in weather conditions, from the differing number of holidays, and from the differing number of days in the month. The purpose of this seasonal adjustment is to bring out underlying cyclical trends.

The seasonal factors were developed using the X-11 version of the Census Method II. A description of the X-11 version appears in Bureau of the Census Technical Paper No. 15, "The X-11 Variant of the Census Method II Seasonal Adjustment Program."

Monthly data for 1961–80 for total privately-owned housing units started, unadjusted and seasonally adjusted at annual rates, appear in appendix I to this volume. Monthly data for 1961–80, except as noted below, for all other series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1977–78 (for total, private and public new housing units started) and 1978 (for one-family structures, privately owned, seasonally adjusted) have been revised and are available upon request. For a comprehensive explanation of the series shown here, see the January or April monthly issue of the *Construction Report*, C20, titled "Housing Starts," published by the Census Bureau.

4. Beginning 1963, data are from a more intensive field reporting system in most States; earlier data not comparable.

5. Beginning January 1969, data cover construction in 50 States and the District of Columbia. Data for 1969 on the 48-State basis are as follows (millions of dollars): Total, 67,425; public ownership, 22,656; private ownership, 44,769; nonresidential building, 25,667; residential building, 25,219; nonbuilding construction, 16,539.

6. Data are for 5 weeks; other months, 4 weeks.

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1. Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

New private housing units authorized by local building permits relate to the time of issuance of permits rather than to the actual start of construction. They do, however, provide some indication of activity in residential building in advance of the start of actual construction. Although construction is started on most residential buildings in the same month in which the permit is issued, several months or more may pass between the issuance of a permit and the start of construction. On the average, for all types of structures combined, about 2 percent of the units authorized by permits are not built and the permits are allowed to lapse. In 1984, about 92 percent of all new residential construction was in areas requiring building permits.

Beginning January 1984, data are for 17,000 permit-issuing places rather than the previously published 16,000. The coverage has varied in number over the years (16,000 for 1978–83; 14,000 for 1972–77; 13,000 for 1967–1971; 12,000 for 1963–66; and 10,000 prior to 1963), thus making the series not comparable throughout.

Basically, the procedure followed in arriving at the monthly building permit authorization totals involves cumulating monthly data from the most active permit-issuing places that were selected with certainty, with estimates for the less active places based on a stratified probability sample of these places.

Monthly data for total new private housing units authorized for 1961–80 appear in appendix I to this volume. Monthly data for 1962–80 for one-family structures authorized appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised data for 1978 are available upon request. For more detailed figures for new private housing units authorized by local building permits, see the Census report *Housing Starts* (Series C20). For a more comprehensive explanation of the series, see Census reports *Housing Authorized by Building Permits* and *Public Contracts* (individual places) (Series C40).

2. Sources: Beginning November 1977, the National Conference of States on Building Codes and Standards (NCSBCS) and U.S. Department of Commerce, Bureau of the Census. Prior to November 1977, Manufactured Housing Institute (MHI) and U.S. Department of Commerce, Bureau of the Census. Data are collected from all mobile home manufacturing establishments in the continental United States. The mobile homes must meet certain residential requirements in compliance with the Mobile Home Construction and Safety Standards Act of 1974. The Department of Housing and Urban Development (HUD) is responsible for its enforcement, with NCSBCS acting as its agent. Seasonally adjusted data are calculated by the Bureau of the Census.

Mobile homes are defined as single, expandable, and multiwide living units with undercarriages and wheels. No mobile offices, mobile classrooms, or other units designed not to be dwelling units are included. Each mobile home shipped is counted as an individual living unit; a multiwide unit consisting of two or more singles joined together at the site, is counted as a single unit.

Monthly seasonally adjusted data for 1961–80 appear in appendix I to this volume.

3. Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division. The data represent a combination of various construction cost indexes weighted by the relative importance of the major classes of construction. They are implicit indexes computed by dividing the total seasonally adjusted estimate of new construction activity in current dollars by the total expressed in 1977 dollars. Since the total in 1977 dollars is obtained by adding the estimates for the separately deflated classes of construction, the composite cost index is the equivalent of a variably weighted index, reflecting changes not only in the component indexes but also in relative importance of the major classes of construction that are used as weights. In the computation of the monthly composite cost index, the shift in the relative importance of the major classes of construction due to their different seasonal movements is eliminated through the use of seasonally adjusted activity estimates. The annual composite index represents the ratio between the annual value of total new construction put in place in current dollars and the comparable annual total in 1977 dollars.

The cost indexes currently used for calculating the construction activity series in 1977 prices and thus entering into the composite index are as follows: U.S. Department of Commerce, Bureau of the Census Index of New One-Family Houses Sold (residential buildings, nonresidential buildings, military); Turner Construction Company (nonresidential buildings, military); U.S. Department of Transportation, Federal Highway Administration Composite and Structures Indexes (highways and streets, nonresidential buildings, military, selected types); Bureau of Reclamation (conservation and development, sewers, water supply facilities, selected types); Bell Telephone System Buildings and Outside Plant Indexes (telephone and telegraph); Handy-Whitman Public Utility Indexes (electric light and power); Federal Energy Regulatory Commission (gas and petroleum pipelines, water supply facilities).

Monthly data for 1961–80 appear in appendix I to this volume.

4. Source: The American Appraisal Company. The indexes were discontinued at the end of 1981. They were based on a detailed bill of quantities of materials and labor entering into the structural portion of four representative types of buildings—frame, brick, concrete, and steel—in 30 cities throughout the United States, with allowances for contractors' overhead and profits.

Building fixture items such as plumbing, heating, lighting, sprinkler system, elevators, etc., were not included. Workmen's compensation and liability insurance and old-age pension factors were included in the labor portion.

The indexes reflect changes in average price levels with no allowance for the extreme costs resulting from overtime wages, premium on materials, or sacrifice prices and omissions of overhead costs and profits during recession periods. The material and labor costs were recomputed monthly in accordance with normal average prices and wages for the various kinds and grades of materials and classes of building trades, as verified or adjusted to normal from personal investigation of appraisers and information as to actual costs from clients and others. These computations would automatically result in weighted averages for the individual buildings. Arithmetic averages were computed for the individual buildings and cities to obtain the city and national average. The latter covers 30 cities. The original reports give indexes for each of 22 typical cities, 4 of which are presented here. Since these index figures are based on 1913 as 100 for each individual location, they indicate the trend in each city and not the trend among the various locations. Actual costs vary widely among different buildings and different regions, and the indexes therefore are not applicable to specific buildings.

Annual data prior to 1961 and monthly data for 1961–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: Boeckh Building Cost Index Numbers (Division of American Appraisal Associates). E.H. Boeckh and Associates compiles bimonthly national cost indexes (with 1926–29 = 100 as the original base period) for three types of construction: Residences; Apartments, Hotel and Office Buildings; and Commercial and Factory Buildings. The indexes shown here have been converted to a 1977 base by the U.S. Department of Commerce.

These national indexes are averages of indexes for 20 major pricing areas. The individual indexes take into account prices for selected building materials, common and skilled labor wage rates, and sales and social security payroll taxes. They are also adjusted to reflect the effect of labor shortages and labor efficiency, as determined by studies in each of the 20 pricing areas.

The selected building materials include common brick, common lumber, portland cement, structural steel, heating and plumbing equipment, glass, hardware, and paint. Materials cost data are obtained from construction contractors and building trade associations. Weights are based on studies by the compiler of actual building costs and vary by type of structure.

The indexes on the (1977 = 100) base are available back to 1947 for annual data and 1976 for bimonthly data.

6. Source: *Engineering News-Record (ENR).* The indexes shown here reflect data as of the 1st of the indicated month and are published on two bases, 1913 = 100 and 1967 = 100.

The Construction Cost Index and the Building Cost Index have four components each, three material items and labor. The material items for both indexes are: (1) The base price of structural steel shapes, which from 1913 (the *ENR* base period) through July 1938 is at Pittsburgh only and since then is an average mill price for Pittsburgh, Chicago (Gary prior to 1979), and Birmingham; (2) consumers' net price of cement exclusive of bags, f.o.b. Chicago, from 1913 through June 1948, and since then a 20-city average of f.o.b. bulk prices; (3) lumber, which in 1913 and through 1935 was 3 inches x 12 inches to 12 inches x 12 inches long leaf yellow pine, wholesale, at New York, and beginning 1936 is 2 inches x 4 inches S4S pine and fir in carload lots (*ENR* 20-city average). The labor component of the Construction Cost Index, which is designed to show the movement of construction cost in general, is the common labor rate, *ENR* 20-city average, while the labor component of the Building Cost Index is the *ENR* 20-city average for three skilled labor trades, carpenters, bricklayers, and structural iron workers. The labor rates are shown on p. 58 under construction wages.

The component series are weighted according to their relative importance as determined by the compilers. As a step in arriving at proper weights, the average production of steel and cement in the years 1913, 1916, and 1919, average production of lumber for 1913 and 1916, and the number of common industrial laborers, according to the 1910 census, were placed on a dollar-value basis using 1913 average prices as compiled by *ENR* wherever possible. These data are shown in the following table:

	Value	Percent
33,000,000 short tons steel at $30	$ 990,000,000	24
90,000,000 barrels cement at $1.19	107,100,000	3
42,000,000 M board feet lumber at $28.50	1,197,000,000	29
1,200,000,000 man-days at $1.52 (8 hours)	1,822,000,000	44
Total	$4,116,000,000	100

It should be noted that these data represent total production in the United States and not amounts used in the construction industry. According to the *ENR*, they were used as a guide, but the proportions of the items were adjusted to their importance in the construction industry with the aid of industry experts. An expenditure of approximately $100 on the four items in these proportions was assumed for 1913 (the *ENR* base period) and the quantities of the three materials and the man-hours of labor that could be purchased for these amounts were computed. Purchases of similar quantities of these four items were assumed to be made at each successive period.

The expenditure of $100, at 1913 prices, for the proper quantities of each item in the Construction Cost Index is given below, and it may be noted that the "adjustment" mentioned above is an important factor.

2,500 pounds of structural steel at $0.015 (Pittsburgh base) (see next paragraph below)	$37.50
6 barrels of cement at $1.19 (net barrel, f.o.b. Chicago) (see 2d paragraph below)	7.14
600 board feet, Southern pine, 3" x 12" to 12" x 12" at $28.50 per M ft. (New York base) (see 3d paragraph below)	17.10
200 man-hours at $0.19 (common labor, average for country)	38.00
Total	99.74

The adoption of the three-mill average for structural steel shapes in August 1938 did not necessitate any change in the weighting of this component.

In July 1948, when cement went off basing point pricing, the 20-city average cement price was substituted; no adjustment in the weight factor was necessary.

For the Southern pine lumber series prior to 1936 the weight was 600 board feet. In linking this series with the series for 2 inches x 4 inches pine and fir, the 1936 average value of lumber of the old type as included in the index was first determined (quantity weight, 600 board feet, times the average price for the year). The equivalent 1936 average value of the new type was represented by 1,088 board feet of lumber, which quantity is now used as the weighting factor.

The Building Cost Index is computed in the same manner as the Construction Cost Index, except that the skilled labor trend is substituted for common labor. Since the skilled rate is considerably higher than the common rate, a weight of 68.38 man-hours was substituted for the common labor weight of 200 man-hours used in the Construction Cost Index, as shown in the table above, in order to have the same labor component in the base period when the rate was multiplied by the weight. The computation for labor in 1913 for the Building Cost Index is 68.38 x $0.555, which gives approximately $38.00. The trends of the two indexes reflect the divergent movements of wage rates for common and skilled labor as well as their different weighting. Currently the labor component comprises 74 percent of the Construction Cost Index and 56 percent of the Building Cost Index.

Monthly data for 1967–80 for Building and Construction Cost indexes appear in the 1971 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for 1951–66 are available upon request.

7. Source: U.S. Department of Transportation, Federal Highway Administration. The index is a composite derived from average contract prices for fixed amounts of the following items: Common excavation; surfacing (portland cement concrete pavement and bituminous concrete pavement); and structures (reinforcing steel, structural steel, and structural concrete). In more exact terms, the index is a price index, measuring price changes for fixed amounts of the items represented.

The base quantities for 1977 involved in these data are as follows: 282,964,000 cubic yards of roadway excavation; 17,997,210 square yards of portland cement concrete surfacing with an average thickness of 9 inches; 24,709,443 tons of bituminous concrete surfacing; 415,428,395 pounds of reinforcing steel for structures; 448,019,089 pounds of structural steel; and 2,320,758 cubic yards of structural concrete.

The annual figures are weighted averages derived from quarterly data. Quarterly data for 1972–78 on the 1977 = 100 base are available upon request. Detailed discussion of the index appears in *Public Roads* Magazine, volume 45, No. 1, June 1981. For further information, contact the Federal Highway Administration, Office of Engineering (202–426–0449).

8. Beginning 1963, data are from 12,000 permit-issuing places; prior thereto, 10,000.
9. Beginning 1967, data are from 13,000 permit-issuing places.
10. Beginning 1972, data are from 14,000 permit-issuing places.
11. Beginning 1978, data are from 16,000 permit-issuing places.
12. Beginning 1984, data are from 17,000 permit-issuing places.

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1. Sources: Federal Housing Administration (FHA) and Veterans Administration (VA). The data on applications for FHA home mortgage insurance represent requests by an approved lender for FHA to insure a mortgage on a proposed one- to four-family home, or home newly constructed while under FHA inspections. To make application for home mortgage insurance the lender submits a completed FHA application form and any other required documents to the FHA insuring office that serves the area in which the property to be covered is located. These data are limited to one- to four-family homes and therefore are closely comparable to the VA program referred to below.

Requests for VA appraisals are requests for determination of reasonable value of homes to be built (or already built) for occupancy by veteran owners only; they may be initiated by the veteran, lender, builder, owner, or sponsor. For the most part the requests relate to single-family homes.

For both the FHA and VA series the seasonally adjusted annual rate figures are based on adjusted daily rates (which are derived by dividing data for a given month by the number of working days in that month; i.e., excluding Saturdays, Sundays, and holidays).

The FHA and VA series indicate the importance of these Government programs in the field of new home construction. However, certain limitations in these series should be observed, particularly in their relation to other data. Although FHA and VA may make inspections during construction and the units may be counted as FHA or VA "starts," the permanent financing after completion is not always underwritten by FHA or VA. Also, some applications for FHA commitments or requests for VA appraisals may not be approved or may lapse. There is some duplication of units in applications for FHA commitments and requests for VA appraisals. In cases where both agencies issue valuation commitments the agency that makes the compliance inspection reports the unit as a start, even though the mortgage may finally be underwritten by the other agency or by neither agency.

Monthly data for 1961–80 (seasonally adjusted at annual rate) covering applications for FHA commitments and VA appraisals appear in appendix I to this volume; monthly data for 1961–80 (unadjusted) for FHA applications and VA appraisals appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: Department of Housing and Urban Development, Federal Housing Administration. Data relate to the annual or monthly volume of home mortgages insured under the provisions of Title I, Sections 2 and 8, and Title II of the National Housing Act. It includes cases processed under under the standard processing procedure as well as cases processed by approved lenders under the Direct Endorsement program.

The series includes only those mortgages on properties on which inspection of the completed home has been made and the mortgage endorsed for insurance by the Federal Housing Administration. The data represent the aggregate face amount of the insured mortgages.

Annual data prior to 1961 and monthly data for 1949–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: Veterans Administration. Data represent the principal amount of home loans guaranteed or insured under the authority of the Servicemen's Readjustment Act of 1944, as amended (now Chapter 37, Title 38, U.S. Code). Monthly figures are on a calendar-month basis.

Section 1810 (Title 38, U.S. Code) provides for the guaranty of loans to veterans, the proceeds of which are to be used for purchasing residential property or constructing a dwelling to be occupied as the veteran's home or for the purpose of making repairs, alterations, or improvements in property owned by him and occupied as his home. Originally, only veterans of World War II were eligible. Korean conflict veterans were made eligible by amendment to the act in July 1952. Public Law 89–358, approved March 3, 1966, extended eligibility to veterans with service after January 31, 1955; i.e., post-Korean veterans.

Originally, first mortgage home loans carried a guaranty of 50 percent of the loan, up to a maximum of $2,000; the maximum guaranty was increased to $4,000 in December 1945. An amendment to the act in 1950 provided, under certain conditions, that the amount guaranteed may be 60 percent of the loan and not over $7,500; however, the maximum guaranty has been increased to $27,500 by legislation approved October 7, 1980. Private lending institutions make the loans, with the Government guaranteeing the loan within the limits stated above. Beginning October 1, 1980, the Direct Loan Program, which authorized the Veterans Administration to lend up to $33,000 directly to the veteran when funds from private sources were not available, was suspended by congressional action for everyone except severely disabled veterans who are eligible for and receive the Specially Adapted Housing Grant for "wheelchair housing."

Monthly data for 1947–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1946 are available upon request. No earlier monthly figures are available. The total amount of home loans guaranteed from November 1944 through December 1945 was $192,240,000.

4. Source: Federal Home Loan Bank Board. Data represent the amount of Federal Home Loan Bank advances to member institutions. Member institutions are savings associations (i.e., savings and loan associations, building and loan associations, cooperative banks, homestead associations, and similar institutions), 386 mutual savings banks, and currently, five insurance companies. The savings and loan association members include some State-chartered savings and loan associations that are not insured by the Federal Savings and Loan Insurance Corporation.

End-of-year data prior to 1961 and monthly data for 1939–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Estimated by the Federal Home Loan Bank Board from data reported monthly by insured savings and loan associations. These estimates are based upon data reported by associations holding 98 percent of total savings and loan association resources.

Statistics presented are estimates of the amount of mortgage loans closed during the specified periods by all institutions of the savings-and-loan type (including building and loan associations, cooperative banks, homestead associations, and similar institutions). In general, these estimated totals are derived by expanding mortgage loans made by insured associations on the basis of the relationship between assets of insured institutions and total assets of all such associations.

Only loans on homes (one- to four-family residential properties and five or more family units) are included in the construction and purchase loan-purpose categories. Loans on homes for any other purpose (e.g., refinancing repairs and reconditioning, taxes and insurance), and all nonhome loans are grouped under "all other purposes." Prior to 1973, loans on residential structures with five or more family units were not included in the construction and purchase loan-purpose categories, but came under "all other purposes."

All federally chartered associations are required to be members of the Federal Home Loan Bank System, while membership is optional for State-chartered associations.

Annual data prior to 1961 and monthly data for 1936–54, 1957–60, and 1965–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1955–56 and 1961–64 are available upon request.

6. See 3d paragraph of note 5 for this page.

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1. Source: Leading National Advertisers (L.N.A.). Amounts represent advertising revenue of general magazines and national farm magazines; advertising in nationally distributed newspaper supplements and sections is not included in the data presented here (however, such data are provided in the original reports received from L.N.A.). Space cost is based on the one-time rate; special rates are used where applicable. Retail advertising and direct-mail advertising are not distributed according to individual classes but are included in "all other" advertising.

Basic data for industry class totals are reported on a cumulative basis only; therefore, monthly data are derived by subtraction. Figures from year to year may not be strictly comparable, as minor publications are added or deleted. Comparability of both the annual and the monthly data may also be affected by shifts in the classification of products. No comparable data prior to 1948 are available.

Monthly data for 1951–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. January and February 1983 revised monthly figures are not available from the source, but they are included in the 1983 revised annual total figure.

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1. Source: Newspaper Advertising Bureau, Inc. Advertising linage data for approximately 700 daily and 500 Sunday newspapers are combined with data for newspaper advertising rates. Adjustments are made for discounting practices.

The advertising of retail merchants is included under the classification "Retail". The advertising of products is included under the classification "National". The retail advertiser is the merchant whose customers are the consumers. The national advertiser is the manufacturer, who distributes to these merchants.

No comparable monthly data prior to 1981 are available. Annual data are available upon request, back to 1959.

2. See note 4 for p. 8 for a description of the merchant wholesalers series.

3. See note 4 for p. 8 regarding comparability of the data.

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1. Sources: U.S. Department of Commerce, Bureau of the Census. The sales figures represent total sales and receipts of all establishments primarily engaged in retail trade. They do not include sales at retail by manufacturers, wholesalers, service establishments, and others whose primary activity is other than retail trade. Retail trade is defined to include establishments engaged in selling merchandise for personal or household consumption and rendering services incidental to the sale of the goods.

Retail firms are tabulated under the appropriate kind of business or a classification (major groups 52–59) defined in the Standard Industrial Classification (SIC) manual. The kind-of-business category for each firm is based on the commodity or commodity group that is the primary source of the firm's receipts. Three estimates are released for each month. The advance estimate is the initial estimate, which is based on the results tabulated from a subsample of the full sample. The preliminary estimate is released one month after the advance estimate and the final estimate is released one month after the preliminary estimate. Both the preliminary and final estimates are derived from the full sample. The final estimates are published in this volume.

Sales include the following: merchandise sold for cash or credit at retail and wholesale by establishments primarily engaged in retail trade; amounts received from customers for layaway purchases; receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; and receipts from gasoline, liquor, tobacco, and other excise taxes that are paid by the manufacturer and wholesaler and passed along to the retailer. Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances and manufacturers' rebates are not deducted from total sales; however, rebates offered by the retailer are deducted. Total sales do not include commissions from vending machine operators and nonoperating income from such sources as investments, rental, or sale of real estate.

Sales exclude sales and excise taxes collected directly from customers and paid directly to a local, State, or Federal tax agency. Also excluded are receipts from customers for carrying or other finance charges.

The unadjusted sales estimates published for the period 1967 through 1984 were constrained to be equal to the results derived from the 1967, 1972, 1977, and 1982 Censuses of Retail Trade and various Annual Retail Trade Surveys. Three benchmarking operations were used to derive the unadjusted estimates shown in this report. A benchmarking operation is used to revise estimates for a specified period of time and the following objectives are achieved: (1) maintain as best as possible the month-to-month trends of the final estimates, (2) make certain that the sum of the monthly estimates for specified years will be equal to certain constraints, or annual estimates derived from a census or annual survey, and (3) the link point (the first or last estimate of a revised series) will be equal to specified value. Final estimates were derived directly from various samples. When a new sample was introduced, estimates from the previous samples were linked to the new sample in a manner that minimized changes to the month-to-month trends originally computed.

For the first benchmarking operation, estimates for the period January 1967 through August 1977 were derived. The constraints were equal to the results derived in the 1967 and 1972 Censuses of Retail Trade, and the link point was the August 1977 final estimate. The 1967 and 1972 annual constraints were modified to adjust for changes in the 1972 or 1977 kind-of-business classifications. Also, sales taxes and finance charges were subtracted from these estimates. The results for the period January 1967 through December 1972 are shown in this volume and were originally published April 1979.

For the next benchmarking operation, estimates were derived for the period January 1973 through December 1979. The constraints were equal to the results computed in the 1977 Census of Retail Trade and 1978 Annual Retail Trade Survey. The link point was the December 1972 estimate that was derived from the previous benchmarking operation. These estimates were originally published April 1980, and the estimates for the period January 1973 through December 1976 are shown in this volume. Subsequent benchmarking operations revised estimates after December 1977 as estimates became available from the Annual Retail Trade Surveys. There were also revisions to some estimates prior to January 1978 because of historical corrections that explain why some of the estimates in this volume do not agree with the results initially published.

For the latest benchmarking operation, estimates were derived for the period January 1977 through December 1984. The constraints were equal to the results derived from the 1977 and 1982 Censuses of Retail Trade and revised 1978 through 1981 and 1983 annual estimates. The link point was the previously published December 1976 estimate derived by the prior benchmarking operation. These estimates were recently published in April 1985, and the estimates for the period January 1977 through December 1984 are shown in this volume.

The 1982 Census estimates were modified to be comparable with the 1977 Census estimates, i.e., leased department sales (sales from a separate business that leases space on the premises of another business) were tabulated under the kind of business of the lessor instead of the lessee, which was implemented for the 1982 Retail Census. Also, in the monthly survey, companies report their sales as well as the sales of other businesses that operate on their premises.

The revised annual estimates for 1978 through 1981 and 1983 were revised in a manner that linked the results obtained from the 1977 Census of Retail Trade to the modified results derived from the 1982 Census of Retail Trade. Also, the sum of the squared differences of the year-to-year trends between the revised estimates and previously published annual estimates, derived from the Annual Retail Trade Surveys, was minimized.

Data are adjusted for seasonal variations and for trading-day differences using seasonal factors developed by the "X-11 Variant of the Census Method II Seasonal Adjustment Program" (U.S. Bureau of the Census Technical Paper 15, Revised 1967). Holiday adjustment factors were developed by a method similar to that described in "Seasonal Adjustment on Electronic Computers" (Organization for Economic Cooperation and Development, Paris, 1961, pp. 356–359). Details concerning the adjustment factors may be obtained from the Chief, Business Division, Bureau of the Census, Washington, DC 20233.

Detailed discussions of the series and the latest modifications appear in the Current Business Report, *Revised Monthly Retail Sales and Inventories: January 1975 through December 1984*, which is available from the Bureau of the Census.

Monthly data for periods prior to 1981 for those series marked with a star appear in appendix I to this volume; for availablity of other historical data, refer to the last two paragraphs of note 1 for p. 59 of the 1975 BUSINESS STATISTICS. Current data are available in the monthly release *Monthly Retail Trade*, series BR of the Census Bureau's Current Business Reports.

2. Includes data for kinds of business shown separately in the Census reports.

3. The data prior to January 1967 are not comparable to the estimates that commence in January 1967 for the following reasons: (1) estimates included sales taxes and all finance charges, (2) estimates were classified under kind-of-business classifications prior to 1972, (3) a different sample design was used to derive estimates, and (4) estimates were not benchmarked to estimates derived from the Censuses of Retail Trade or Annual Retail Trade Surveys.

PAGES 38 and 39

1. See note 1 for p. 37.

2. Includes data for kinds of business shown separately in the Census reports.

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1. Source: U.S. Department of Commerce, Bureau of the Census. These data represent estimated book values of all U.S. retailers' inventories. Inventories are valued at the cost of merchandise on hand. For an explanation of methods of valuing inventories, see paragraphs 3 and 4 of note 1 for p. 8.

The data shown are estimates of inventories held at the various kinds of stores and are not on a commodity basis. The breakdown into durable and nondurable inventories is based on the durability of the commodities accounting for the major portion of the retailers' sales. Thus, nondurable items carried by the retailers dealing primarily in durable goods would be reported in durable goods inventories.

Retail inventory estimates are derived from year-end estimates from the Annual Retail Trade Surveys. Line of trade estimates for 1961–66 are classified according to the 1957 Standard Industrial Classification (SIC), while the estimates for 1967–84 are classified according to the 1972 or 1977 SIC.

Monthly estimates are prepared by the Bureau of the Census and are based on a subsample of firms and companies included in the Bureau's Annual Retail Trade Survey. The data are seasonally adjusted by use of the X-11 version of the Census Method II Seasonal Adjustment Program (specifications for this program may be obtained from the Chief, Business Division, Bureau of the Census, Washington, DC 20233.

Monthly data for 1961–80 (subject to the limitations in note 3 for this page) for the series indicated by a star appear in appendix I to this volume. Final monthly data for series without a star for 1967–80, are available upon request.

2. Includes data for kinds of business shown separately in the Census reports.

3. Data beginning January 1967 have been revised to exclude activities classified in wholesale trade in the 1972 Standard Industrial Classification Manual. The estimates have been benchmarked to agree with end-of-year estimates that were derived from the Annual Retail Trade Survey and the 1967, 1972, 1977, and 1982 Censuses of Retail Trade. The estimates for the Census years were derived by multiplying the Census sales by stock-sales ratios derived from the Annual Retail Trade Survey for the respective Census year. Therefore, the estimates prior to 1967 are not comparable to the estimates that commence in January 1967.

PAGES 41 and 42

1. See note 1 for p. 40.

2. See note 2 for p. 40.

3. Source: U.S. Department of Commerce, Bureau of the Census. This group of stores consists of companies which had 11 or more retail establishments at the time the sample was selected and, in addition, qualified for certainty selection. To qualify for certainty, total annual sales of these companies had to exceed specified dollar volume cutoffs, which varied by kind of business.

Estimates prior to 1978 are not comparable to the estimates shown in this publication. Previously, companies were classified in this category if they had 11 or more retail stores at the time of the most recent Census.

4. See note 3 for p. 40.

5. See last paragraph of note 3 for this page regarding availability of data.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics. The data are derived from a sample survey of households to represent the U.S. civilian noninstitutional population 16 years and over. The survey is conducted each month by the Bureau of the Census for the Bureau of Labor Statistics. Information is collected by trained interviewers from a sample of about 59,500 households, representing 729 areas in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week including the 12th of the month.

The concepts and definitions underlying labor force data follow.

Noninstitutional population.—The noninstitutional population includes members of the Armed Forces residing in the United States (as obtained from the Department of Defense) and civilian noninstitutional population. The civilian noninstitutional population comprises all civilians 16 years of age and older who are not inmates of penal or mental institutions, sanitariums, or homes for the aged, infirm, or needy.

Labor force.—The labor force includes resident Armed Forces and civilian labor force. The civilian labor force comprises the total of all civilians who are either employed or unemployed, in accordance with the following criteria.

Employed.—Employed persons comprise those civilians who, during the survey week, were either (a) "At work"—those who did any work for pay or profit, or worked without pay for 15 hours or more on a family farm or business; or (b) "With a job but not at work"—those who did not work but had a job or business from which they were temporarily absent because of vacation, illness, labor-management dispute, bad weather, or because they were taking time off for various other reasons (whether or not they received pay for the time off, or were seeking other jobs). Each employed person is counted only once; those who hold more than one job are counted in the job at which they worked the greatest number of hours during the survey week.

Unemployed.—Unemployed persons comprise (a) those who did not work at all during the survey week, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the survey week; and (b) those who did not work at all, were available for work, and were waiting to be called back from layoff or were waiting to report to a new wage or salary job within 30 days.

Civilian labor force participation rate.—The civilian labor force participation rate represents the proportion of the civilian noninstitutional population that is in the civilian labor force.

Employment-population ratio.—The employment-population ratio represents the proportion of the total civilian noninstitutional population that is employed.

Long-term unemployed.—This group comprises those persons unemployed 15 consecutive weeks or longer. If a person ceases to look for work for 2 weeks or more (or is employed), the continuity of long-term unemployment is broken.

Unemployment rate.—The civilian unemployment rate represents the number of unemployed as a percent of the civilian labor force. The unemployment rates by occupation are based on the last full-time job lasting 2 weeks or more.

Civilians in the noninstitutional population, 16 years of age and over, who are not classified as employed or unemployed are defined as "not in the labor force." The group includes those engaged in own home housework, in school, unable to work because of long-term illness, retired, too old, seasonal workers for whom the survey week fell in an "off" season (not reported as unemployed), persons who became discouraged and gave up the search for work, and the voluntarily idle. Also included are those doing only incidental family work (less than 15 hours) during the survey week.

As indicated, there have been several periods of noncomparability in the labor force data shown in this and previous volumes, which resulted from the introduction of decennial census data into the Current Population Survey estimation procedures, expansions of the sample, and other improvements made to increase the reliability of the estimates. For strict comparability, the following allowances should be made when making certain data comparisons:

(1) Beginning in 1953, the introduction of 1950 census data added about 600,000 to the population and about 350,000 to the labor force, total employment, and agricultural employment. Other categories were relatively unaffected.

(2) Beginning in 1960, the inclusion of Alaska and Hawaii added about 500,000 to the population, about 300,000 to the labor force, and about 240,000 to nonagricultural employment. Other categories were not appreciably affected.

(3) Beginning in 1962, the introduction of 1960 census data reduced the population by about 50,000, and the labor force and total employment by about 200,000. Other categories were virtually unchanged.

(4) Beginning in 1972, the introduction of 1970 census data added about 800,000 to the population, and a little over 300,000 to the labor force and total employment. A subsequent adjustment in March 1973 (based on 1970 census data) which substantially affected major categories for white and black and other workers, resulted in a net increase of 60,000 in the labor force and total employment. Other categories were not significantly affected.

(5) Beginning in 1978, an expansion in the sample and changes in the estimation procedures added about 250,000 to the labor force and total employment.

(6) Beginning in 1982, changes in the estimation procedures and the introduction of 1980 census data caused substantial increases in the population and estimates of persons in all labor force categories. Rates on labor force characteristics, however, were essentially unchanged. In order to avoid major breaks in series, some 30,000 labor force series were adjusted back to 1970. The effect of the 1982 revisions on various data series and an explanation of the adjustment procedure used are described in "Revisions in the Current Population Survey beginning in January 1982," in the February 1982 issue of *Employment and Earnings*. The revisions did not, however, smooth out the breaks in series occuring between 1972 and 1979 that are described above.

(7) Beginning in 1985, improvement in the estimation procedure added 1.3 million to the Hispanic sample and about 790,000 and 100,000 respectively, to Hispanic employment and unemployment levels. The unemployment rate will not be significantly affected. Where possible, revisions will be made back to 1980. The new estimating procedure had little impact on the total, white, or black population and labor force estimates. A discussion of the revised estimation procedure and its effect in various data series appears in "Changes in the Estimation Procedures in the Current Population Survey beginning in January 1985" in the February 1985 issue of the *Employment and Earnings*.

Nonagricultural employment in the labor force series differs in levels and trends from estimates compiled from establishment payrolls—see page 46 and following pages. Factors such as definitions, coverage, and sources account for the differences. This series, from the direct household-interview survey, includes domestics and other private household workers, self-employed persons, and unpaid family workers who worked 15 hours or more in the survey week in family-operated enterprises, whereas the payroll or establishment survey covers only employees on payrolls of nonagricultural establishments; persons holding more than one job during the survey week are counted once in the household survey, but multiple jobholders are counted each time (i.e., on each payroll) in the establishment survey; and persons with a job not at work (i.e., absent because of bad weather, work stoppages, personal reasons, etc.) are included in the household survey but are excluded from the payroll survey if on leave without pay for the entire payroll period.

The Explanatory Notes of the original monthly source report, *Employment and Earnings*, provide detailed information on the concepts underlying labor force data, historical comparability, estimating procedures, measures of sampling variability, as well as comparisons with similar series. The reader is also referred to *Concepts and Methods Used in Labor Force Statistics Derived From the Current Population Survey*, Bureau of Labor Statistics Report 463.

Annual and monthly data for 1961–80 for series shown with a star are in appendix I of this volume.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The seasonal adjustment program used for labor force data is an adaptation of the standard ratio-to-moving average method, which provides for moving adjustment factors to take account of changing seasonal patterns. For most of the 1970's, the BLS used the Census Bureau's X-11 Variant of the Census Method II Seasonal Adjustment Program to adjust the labor force data. In January 1980, the X-11 ARIMA seasonal adjustment method, which was developed at Statistics Canada as an extension of the X-11 method, was adopted as the official seasonal adjustment procedure. This procedure, which places more emphasis on recent data, provides better seasonal adjustments than does the X-11 method alone.

All seasonally adjusted civilian labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, the seasonally adjusted levels of total unemployment, civilian employment, the civilian labor force, and the seasonally adjusted unemployment rate are all produced by aggregation of the seasonally adjusted results for the 12 major labor force component series. The seasonally adjusted level of total unemployment is the sum of the seasonally adjusted levels of unemployment for the four sex-age groups (men and women 16–19, and men and women 20 years and over). Seasonally adjusted employment is the sum of the seasonally adjusted levels of employment for eight sex-age-industry groups (men and women 16–19, and men and women 20 years and over, employed in nonagricultural and agricultural industries). The seasonally adjusted civilian labor force is the sum of all 12 components. Finally, the seasonally adjusted civilian workers unemployment rate is calculated by taking the total seasonally adjusted unemployment level as a percent of the total seasonally adjusted civilian labor force.

Monthly seasonally adjusted data for 1961–80 for the series shown with a star are in appendix I to this volume. Monthly seasonally adjusted data for 1948–84 are available from the source.

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1. See notes 1 and 2 for p. 43.

PAGE 45

1. See notes 1 and 2 for p. 43.

PAGE 46

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Data relate to all of the United States. For an explanation of the differences between employees on nonfarm establishment payrolls and nonagricultural employment as a component of the labor force series, see note 1 for p. 43.

Workers covered—The estimates of employees (other than government—see paragraph below) include all full-time and part-time workers in nonagricultural establishments who received pay for the pay period, or any part of the pay period, that includes the 12th of the month. Not covered are proprietors, the self-employed, unpaid volunteer or family workers, farm workers, domestic workers in households, military personnel, and employees of the Central Intelligence and National Security Agencies; salaried officers of corporations are included. Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the employer), on paid holiday or vacation, or who work during a portion of the pay period even though they are unemployed or on strike during the rest of the period are counted as employed. Not counted as employed are persons who are laid off, on leave without pay or on strike for the entire period, or who are hired but have not been paid during the period. Persons who worked in more than one establishment during a single reporting period are counted each time reported, whether the duplication is due to turnover or dual jobholding. A distinction is made between the two principal categories of workers: (1) all employees and (2) production and related workers, construction workers, and nonsupervisory workers. "All employees" comprise all persons, both supervisory and nonsupervisory. For the definition of production or nonsupervisory workers, see note 1 for p. 48.

Employment in Federal Government establishments relates to civilian employees only and represents those who occupied positions the last day of the month. Intermittent workers are counted if they performed any service during the month. BLS considers regular full-time teachers (private and governmental) to be employed during the summer vacation period whether or not they are specifically paid in those months.

The data are classified in accordance with the Standard Industrial Classification Manual, 1972 (Office of Management and Budget). In June 1985, the BLS revised the employment series, adjusting it to March 1984 benchmarks.

Benchmark adjustments—Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made as indicated. The primary sources of benchmark information on employment data, by industry, are compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations cover about 98 percent of the total nonagricultural employment in the United States. Benchmark data for the residual are obtained from the records of the Social Security Administration, the Interstate Commerce Commission, and a number of other agencies in private industry or government.

The estimates for the benchmark month are compared with new benchmark levels, industry by industry. If revisions are necessary, the monthly series of estimates between benchmark periods are adjusted at levels between the new benchmark and the preceding one, and the new benchmark for each industry is then carried forward progressively to the current month by use of the sample trends. Thus, under this procedure, the benchmark is used to establish the level of employment; the sample is used to measure the month-to-month changes in the level.

Data for all months since the last benchmark to which the series has been adjusted are subject to revision. To provide users of the data with a convenient reference source for the revised data, the BLS publishes, as soon as possible after each benchmark revision, a summary volume of employment, hours, and earnings statistics entitled *Supplement to Employment and Earnings, Revised Establishment Data*.

Monthly data for 1961–80 for the series shown with a star are in appendix I to this volume.

Monthly and annual employment data for each separate industry are published in the July 1985 *Supplement to Employment and Earnings* (unadjusted data beginning April 1983 and seasonally adjusted data beginning January 1980). Prior periods are in *Employment, Hours, and Earnings, United States, 1909–84*, BLS Bulletin 1312–12, available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. See note 2 below regarding revised seasonally adjusted data. Estimates shown in earlier editions of BUSINESS STATISTICS are according to earlier benchmarks and seasonal factors then in use.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). See note 1 for this page for sources, coverage, and definitions of the establishment (or payroll) employment statistics.

The seasonal movements which recur periodically (such as warm and cold weather, crop-growing cycles, holidays, vacations, etc.) are, generally, the largest single component of month-to-month changes in employment. After adjusting the data to remove such seasonal variation, the basic trends are more evident.

A detailed description of the seasonal adjustment method appears in "X-11 Variant of the Census Method II Seasonal Adjustment Program" (1967) and "The X-11 ARIMA Seasonal Adjustment Method"; for establishment data, seasonally adjusted series for all employees, women employees, production workers, hours, and earnings (prior to July 1980) were computed using the *BLS Seasonal Factor Method*. Beginning July 1980, the X-11 ARIMA method is used. Seasonal adjustment factors are directly applied to the component levels. Seasonally adjusted totals for most of these series are then obtained by taking a weighted average of the seasonally adjusted data for the component series. Seasonally adjusted average weekly earnings are the product of seasonally adjusted average hourly earnings and seasonally adjusted weekly hours. Average weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing average weekly earnings, seasonally adjusted, by the seasonally adjusted revised Consumer Price Index for Urban Wage Earners and Clerical Workers (revised CPI-W), and multiplying by 100. Indexes of aggregate weekly hours, seasonally adjusted, are obtained by multiplying average weekly hours, seasonally adjusted, by production or nonsupervisory workers, seasonally adjusted, and dividing by the 1977 base. For total private, goods-producing, private service-producing, total trade, manufacturing, durables, and nondurables, the indexes of aggregate weekly hours, seasonally adjusted, are obtained by summing the aggregate weekly hours, seasonally adjusted, for the appropriate component industries and dividing by the 1977 base.

Beginning in June 1983, seasonal adjustment factors for Federal Government employment are derived from unadjusted data that include Christmas temporary workers employed by the Postal Service. In earlier years the number of these workers was substantial, and at times varied greatly from year to year. Hence, it was considered desirable to exclude this group.

The revised seasonally adjusted series for the establishment data reflect experience through March 1985. Seasonal factors to be used for current adjustment appear in the June 1985 issue of *Employment and Earnings*.

Monthly data for 1961–80 for the series shown with a star are in appendix I to this volume and also appear in the BLS Bulletin No. 1312–12, *Employment, Hours, and Earnings, United States, 1909–84*; however, the *Supplement to Employment and Earnings* published in June 1985 (unadjusted data beginning April 1983 and seasonally adjusted data beginning January 1980) should be used for data after 1979. These publications are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Figures shown in earlier editions of BUSINESS STATISTICS are not comparable since they are based on earlier benchmarks and seasonal factors.

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1. See note 1 for p. 46.
2. See note 2 for p. 46.

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1. See note 1 for p. 46.
2. See note 2 for p. 46.
3. The government division includes Federal, State, and local activities such as legislative, executive, and judicial functions, as well as all government-owned and government-operated

business enterprises, establishments, and institutions (arsenals, navy yards, hospitals, etc.), and government force account construction. The figures relate to civilian employment only. Federal Government employment excludes employees of the Central Intelligence Agency and the National Security Agency.

4. See note 1 for p. 49.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics. The employment estimates are for all 50 States and the District of Columbia.

See note 1 for p. 46 regarding sampling, estimating, industry classification for procedures, and benchmark adjustments. The data cover all production and related workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation, communication, electric, gas, and sanitary services; wholesale and retail trade; finance, insurance, and real estate; and services. Included are full-time and part-time workers who are on payrolls of private nonagricultural establishments and who received pay for all or any part of the pay period that includes the 12th of the month. Not counted are persons who are laid off, on leave without pay, or on strike for the entire period. Persons who worked in more than one establishment during a single reporting period are counted each time reported, whether the duplication is due to turnover or dual jobholding. The manufacturing series exclude manufacturing operations in government establishments such as arsenals and navy yards; these are covered in the government division, p. 48.

"Production and related workers" include working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with production operations.

"Construction workers" include the following employees: Working supervisors, qualified craft workers, mechanic's apprentices, laborers, etc., whether working at the site of construction or in shops or yards, at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

"Nonsupervisory employees" (not above the working supervisory level) include office and clerical workers, repairers, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aides, teachers, drafters, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, line installers and repairers, laborers, janitors, guards, and other employees performing similar services.

Monthly data for 1961–80 for series indicated by a star are in appendix I to this volume. Current national estimates for over 500 separate industries appear in the monthly report, *Employment and Earnings*.

2. See note 2 for p. 46.

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1. See note 1 for p. 49.
2. See note 2 for p. 46.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The hours and earnings series are based on reports of gross payroll and corresponding paid hours for full- and part-time production and related workers, construction workers, or nonsupervisory workers who received pay for any part of the pay period that included the 12th of the month. See note 1 for p. 49 for descriptions of these workers. Total payrolls are before deduction; e.g., for old-age and unemployment insurance, group insurance, withholding taxes, bonds, and union dues. The payroll figures also include pay for overtime, holidays, vacations, and sick leave (paid directly by the employer for the period reported). Excluded from the payroll figures are fringe benefits (health and other types of insurance, contributions to retirement, etc., paid by the employer), bonuses (unless earned and paid regularly each pay period), other pay not earned in the pay period reported (for example, retroactive pay), or payment in kind (tips, and the value of free rent, fuel, meals, etc.).

Hours and earnings are based on payroll information from a sample of industrial and commercial establishments collected under the cooperative Federal-State program. These estimates are based on a slightly smaller sample than that for employment estimates, since a few establishments that report employment do not furnish payroll and hour information. Reporting establishments are classified by industry on the basis of major product or activity as determined by sales or receipts data for the previous calendar year. The classification is in accordance with the Standard Industrial Classification Manual (1972). Independent benchmarks are not available for the hours and earnings series. At the time of the annual adjustment of the employment series to new benchmarks, the levels of hours and earnings may be affected slightly by the revised employment weights (which are used in computing the industry averages for hours and earnings), as well as by the changes in seasonal factors also introduced with the benchmark revision.

Average weekly hours.—The workweek relates to the average hours for which pay was received and differs from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and work stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Also, group averages reflect changes in the workweek for component industries. When the pay period reported is longer than 1 week, the figures are reduced to a weekly basis. Some of the industries in this series are not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision. Overtime or other premium-paid hours are not converted to straight-time equivalent hours. (See note 4 for this page relating to average overtime hours worked, and note 2 for p. 55 for average hourly earnings excluding overtime.)

Average hourly earnings.—Data are on a "gross" basis; that is, they reflect not only changes in basic hourly and incentive wage rates but also such variable factors as premium pay for overtime and late-shift work, and changes in output of workers paid on an incentive basis. Also, shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments affect the general average of hourly earnings. Averages of hourly earnings should not be confused with wage rates, which represent the rates stipulated for a given unit of work or time, while earnings refer to the actual return to the worker for a stated period of time. The earnings series do not represent total labor cost to the employer because of the exclusion of irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production-worker or nonsupervisory-worker definition. Similarly, average weekly earnings are not the amounts available to workers for spending, since they do not reflect such deductions as those for income and social security taxes, etc. Earnings expressed in 1977 dollars (real earnings) are adjusted for changes in purchasing power since the base period, 1977, by dividing the current earnings by the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W).

Method of computing industry series.—"Average weekly hours" for individual industry are computed by dividing production or nonsupervisory worker hours (reported by plants classified in that industry) by the number of production or nonsupervisory workers (reported for the same establishments). Similarly, "average hourly earnings" are obtained by dividing the reported total production or nonsupervisory worker payroll by the total production or nonsupervisory worker hours. Estimates for both hours and hourly earnings for nonagricultural divisions and major industry groups are averages (weighted by employment for hours and by aggregate hours for hourly earnings) of the figures for component industries. "Gross average weekly earnings" are computed by multiplying gross average hourly earnings by average weekly hours. In addition to the factors mentioned above, which exert varying influences upon gross average hourly earnings, gross average weekly earnings are affected by changes in the length of the workweek, part-time work, work stoppages, labor turnover, and absenteeism. Persistent long-term increases in the proportion of part-time workers in retail trade and many of the service industries have reduced average workweeks and have affected the average weekly earnings series. The BLS monthly report, *Employment and Earnings*, provides current hours and earnings averages for about 450 separate industries.

Monthly data for 1961–80 for the series shown with a star are in appendix I to this volume. Seasonally adjusted monthly data beginning January 1980, and monthly data not adjusted for seasonal variation beginning April 1983 are in the July 1985 *Supplement to Employment and Earnings*. Prior periods are in the BLS *Employment, Hours, and Earnings, United States, 1909–84*, Bulletin No. 1312–12 (1985), available from the U.S. Government Printing Office, Washington, DC 20402.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Data for the private sector payroll, excluding agricultural and government workers, are derived from employer reports to the States plus additional sources (including the Bureau of Census series, "County Business Patterns," etc.) not covered in the sample reports. (See note 1 for this page and note 1 for pp. 46 and 49 for concepts and definitions for employees, production and nonsupervisory workers, hours, and earnings.)

Hours and earnings data for the transportation and communication, trade, finance, and services divisions are available beginning January 1964; data for private payrolls are not available monthly prior to 1964. Figures for all private employees are available beginning 1939. Monthly data beginning April 1983 and seasonally adjusted data beginning January 1980 are in the July 1985 *Supplement to Employment, Hours, and Earnings, Establishment Data* (BLS). Prior periods are in BLS *Employment, Hours, and Earnings, United States, 1909–84*; Bulletin No. 1312–12 (1985).

3. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). See note 1 for this page for definitions, concepts, computation, and limitations of average weekly hours, and hourly and weekly earnings statistics.

In accordance with the annual practice of updating seasonal factors, effective June 1984, the BLS published revised seasonally adjusted data back to 1979 for most series. In December 1976 a change in procedure was introduced so that aggregated levels of seasonally adjusted hours and earnings are derived as a weighted average of their seasonally adjusted components. Prior to this change, the seven series involved were directly adjusted. (BLS has published the complete historical series for these seven items.) All other hours and earnings series are seasonally adjusted by applying factors directly to the corresponding unadjusted series; seasonally adjusted average weekly earnings are the product of seasonally adjusted hourly earnings and weekly hours. Weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing seasonally adjusted average weekly earnings by the seasonally adjusted Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). For a detailed description, see *The X-11 ARIMA Seasonal Adjustment Method* (Statistics Canada Catalogue No. 12–564E, 1983).

Monthly data for 1961–80 for the series shown with a star are in appendix I to this volume. Monthly seasonally adjusted data beginning January 1980 are in the June 1985 *Supplement to Employment and Earnings* (BLS). Prior periods are in BLS Bulletin No. 1312–12, *Employment, Hours, and Earnings, United States, 1909–84* (1985); available from the U.S. Government Printing Office, Washington, DC 20402. Data shown in earlier editions of BUSINESS STATISTICS reflect earlier benchmarks and seasonal factors then in use.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. Overtime hours are defined as those for which premiums are paid because the hours are in excess of the number of hours of either the straight-time workday or the workweek during the pay period that includes the 12th of the month. Weekend and holiday hours are included only if overtime premiums are paid.

Hours for which only shift differential, hazard, incentive, or other similar types of premiums are paid are excluded.

The concept pertains to hours worked at a rate higher than straight time; it includes premium hours worked even when the weekly total is below 40. This may occur in industries where the normal workweek is under 40 hours (such as printing or apparel). On the other hand, hours paid for at double time for holidays actually worked (when straight time is paid for holidays not worked) would not be reported as overtime hours. Also excluded are hours worked beyond the normal workweek that are not compensated at premium rates.

Since overtime hours are premium hours by definition, the weekly hours and overtime hours do not necessarily move in the same direction from month to month; for example, premiums may be paid for hours in excess of the straight-time workday although less than a full week is worked, as noted above. Diverse trends at the industry-group level may also be caused by a market change in hours for a component industry where little or no overtime was worked in both the previous and current months. In addition, such factors as stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on gross hours. Overtime hours are computed for individual manufacturing industries by dividing production worker overtime hours by the number of production workers.

Monthly data for 1961–80, reflecting the latest benchmark and conversion to the 1972 SIC codes, are shown in appendix I to this volume.

5. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

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1. See note 1 for p. 51.
2. See note 3 for p. 51.
3. See note 4 for p. 51.
4. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Aggregate paid hours of wage and salary workers, in all industries except agricultural, are derived principally from the BLS payroll statistics from establishments. See note 1 for pages 46, 49, and 51 of this volume for descriptions and concepts of the basic data for employees, production workers or nonsupervisory workers, and average weekly hours. These data are supplemented by data from the labor force survey, the Employment and Wages program, and BLS studies of wages and supplements in the manufacturing sector, which provide data on the regularly scheduled workweek of white-collar employees.

Data for seasonally adjusted average weekly gross hours (times 52 weeks) are multiplied by the seasonally adjusted figures for all employees (which include supervisors and salaried officers of corporations) for each industry division except manufacturing. Although the weekly hours data refer to production workers or nonsupervisory workers only, it is assumed for the hours computation in the nonmanufacturing industries that the length of the workweek is the same for both wage and salary workers. A separate estimate is developed for nonproduction workers' weekly hours in the manufacturing industry.

Monthly data for 1961–80 for all nonagricultural industries are in appendix I of this volume.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Indexes of aggregate weekly employee-hours are derived from the BLS summary of employers' payroll statistics; see note 1 for pages 46, 49, and 51 of this volume for descriptions and concepts of the basic data for employees and hours, used in preparing the indexes. Aggregate employee-hours are obtained by multiplying seasonally adjusted production or nonsupervisory workers by seasonally adjusted average weekly hours (for each manufacturing major group industry, for the subdivisions of retail and wholesale trade, and for the other divisions as a whole) and dividing by the monthly average for the 1977 period. For total private, goods-producing, service-producing, total trade, manufacturing, durable, and nondurable goods, the indexes are obtained by summing the seasonally adjusted aggregate weekly employee-hours for the component industries and dividing by the monthly average for the 1977 period.

The seasonally adjusted indexes in this volume reflect the latest benchmark adjustment and conversion to the 1972 SIC codes. Historical monthly data appear in *Supplement to Employment and Earning* (June 1985), available from the U.S. Government Printing Office, Washington, DC 20402.

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1. See note 1 for p. 51.
2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). These data eliminate only the paid earnings due to overtime at one and one-half times the straight-time rate for hours in excess of normally scheduled hours of either the straight-time workday or workweek. No adjustment is made for other premium-payment provisions—for example, holiday work, late-shift work, and overtime rates other than time and one-half. (Any overtime work paid for at double-time rates would be treated as if it were paid for at time and one-half rates.) Average hourly earnings excluding overtime are computed by dividing total production worker payroll for the industry group by the sum of aggregate production worker hours and one-half of aggregate overtime hours. (See note 4 for p. 51 for a description of overtime hours.)

In the BLS monthly report, *Employment and Earnings*, data on average hourly earnings excluding overtime are available for 20 major industry groups in the manufacturing division.

Monthly data for 1961–80, are shown in appendix I to this volume; also see BLS Bulletin No. 1312–12, *Employment, Hours, and Earnings, United States, 1909–84* (March 1985), available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 and the *Supplement to Employment and Earnings* (June 1985).

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1. See note 1 for p. 51.
2. See note 2 for p. 55.

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1. See note 1 for p. 51.
2. See note 3 for p. 51.
3. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics. See notes 1 and 3 for p. 51, for description of the original earnings statistics, which cover straight-time hourly earnings plus premium and incentive pay. The earnings refer to all production or nonsupervisory jobs, including part-time jobs.

The hourly earnings indexes exclude effects of two types of changes that are unrelated to underlying wage-rate developments: Fluctuations in overtime premiums in manufacturing (the only sector for which overtime data are available) and the effects of changes in the proportion of workers in high-wage and low-wage industries. The seasonal adjustment eliminates the effect of changes that normally occur at the same time and in about the same magnitude each year.

The earnings index expressed in 1977 dollars is adjusted for changes in purchasing power. This constant-dollar index is calculated by dividing the seasonally adjusted earnings index by the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), seasonally adjusted, for the respective period.

2. Source: *Engineering News-Record*. Figures represent the hourly wages of common and skilled labor in the construction industry as of the 1st of each month. The data are compiled from monthly reports of correspondents in 20 cities as follows: Atlanta, Baltimore, Birmingham, Boston, Chicago, Cincinnati, Cleveland, Dallas, Denver, Detroit, Kansas City, Los Angeles, Minneapolis, New Orleans, New York, Philadelphia, Pittsburgh, St. Louis, San Francisco, and Seattle. The rates are arithmetic averages of wages actually paid in the 20 cities and cover take-home pay plus fringe benefits, including welfare fund, pension fund, etc.; the data reflect retroactive wage increases. The skilled labor rates are averages for three principal trades (bricklayers, carpenters, and structural ironworkers); the common labor rates are averages for building and heavy construction workers.

Annual data prior to 1961 and monthly data for 1932–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Sources: Interstate Commerce Commission (ICC) and the Bureau of Labor Statistics (BLS). Average hourly earnings of employees of class I railroads are based on the number of persons (excluding executives, officials, and staff assistants) on the payroll at the middle of the month. Beginning 1972, the data are for line-haul roads only, that is, excluding figures for switching and terminal companies; data prior to 1972 include data for these companies. Because of the unavailability of data from ICC, BLS has been the source for monthly data beginning January 1978. Effective with 1978, annual figures are an average of the 12 months.

The total compensation (from which the hourly earnings are derived) includes employees' contributions but excludes taxes paid by the railroads for old age retirement and unemployment insurance. Backpay resulting from retroactive wage agreements and other adjustments are not included in the monthly figures but are included in computing the annual averages; the averages therefore may differ substantially in some years from the average of the monthly figures. Average hourly earnings are affected by changes in the proportion of employees in each wage group, as well as by changes in wage rates. Effective 1971, the Commission publishes figures for the months of June and December and for the year.

Annual data prior to 1961 and monthly figures for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. See notes 1 and 3 for p. 51.
2. See notes 1 and 2 for p. 51.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Employment Cost Index (ECI)—the most comprehensive measure available of labor cost trends—is a quar-

terly measure of the average change in the total cost of employing labor. It covers not only wages and salaries but also employers' costs for employee benefits, such as paid leave, severance pay, health and life insurance, pension and saving plans, social security, and unemployment insurance. Coverage of the private sector excludes the self-employed, owner-managers, private household workers, and unpaid family workers. Coverage of the public sector includes State and local government workers, but excludes Federal Government workers.

The wage, salary, and benefit cost data from which the ECI is computed are obtained quarterly from a sample of about 2,800 establishments and a sample of occupations within those establishments. The data apply to the pay periods containing the 12th day of March, June, September, and December. Earnings of salaried employees, earnings of workers paid under incentive systems, and benefit cost data are converted to an hours worked basis. Weights for industries and occupations, derived from employment data from the 1970 Census of Population, are held constant. Thus, the index measures the cost of buying the same mix of labor inputs as in the base period. The computation of the index is based on the standard formula for a fixed-weighted index. This index and its submeasures are constructed consistently across industries and occupations and are, therefore, mutually comparable. For a more detailed discussion of the ECI, see chapter 11, "The Employment Cost Index" of the BLS *Handbook of Methods*, Bulletin 2134–1.

Historical data for these indexes are available back to June 1981 from BLS.

2. Source: The Conference Board, Inc. The index of help-wanted advertising volume is based on the number of help-wanted ads published in the classified sections of leading newspapers, currently one in each of 51 cities located throughout the country, representing 51 major labor market areas. (As of 1971, one newspaper was deleted.) In 1968, nonagricultural wage and salary employment in the 52 labor market areas selected for the index represented 72 percent of employment in the 200 major labor areas defined by the Bureau of Labor Statistics and 51 percent of total nonagricultural employment in the United States. Currently, nonagricultural wage and salary workers in the 51 areas included in the index continue to represent over 50 percent of total U.S. nonagricultural employment.

The original data are adjusted for monthly variation in the number of Sundays and for seasonal variation. Seasonal adjustment is made for each individual newspaper series by The Conference Board. The seasonal factors are reviewed annually and are recalculated when necessary. After the Sunday adjustment and the seasonal adjustment, the average daily want-ad volume in each city is converted to an index on a base of 1967 average monthly volume equal to 100.

In combining these city indexes into regional totals, weights are applied to each city index, representing the proportionate weight of annual nonagricultural employment in each of the labor-market areas represented in the sample. The effect of this weighting is to adjust for differences among cities in the ratio of help-wanted advertising to the number of nonagricultural employees. These differences reflect different competitive positions of the individual papers represented in the sample and variations in the relative importance of newspaper advertising volume as a means of seeking employees. The city indexes are summed into regional and national indexes by multiplying each city index by the appropriate weight.

As stated above, the index covers ads published in classified sections of newspapers; it excludes ads in financial, sports, and other sections. Also, it should be noted that the index is based on the number of ads, not the number of jobs advertised.

In addition to the national index, data are available from the source agency for each of the nine major regions and 51 individual cities. For an analysis of the behavior of the index (with reference to the business cycle and labor market conditions), see The Conference Board's Technical Paper No. 21 (1977).

Monthly data for 1971–80 are in the 1975–1982 editions of BUSINESS STATISTICS.

3. Work stoppages include all known strikes or lockouts involving 1,000 workers or more and lasting a full shift or longer. Data are based largely on newspaper accounts and cover all workers idle one shift or more in establishments directly involved in a stoppage. They do not measure the indirect or secondary effect on other establishments whose employees are idle owing to material or service shortages. Formerly, these estimates measured the impact of strikes involving 6 workers or more.

Annual data on the new base (1,000 or more workers) from 1947–60 and monthly 1979–80 are available upon request. Annual and monthly data on the old base (6 or more workers) are available from BLS.

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1. Source: U.S. Department of Labor, Employment and Training Administration. The data represent an unduplicated count of insured unemployment under the regular State, Federal employees', and ex-servicemen's programs, and that covered by the Railroad Unemployment Insurance Act. Insured unemployment covers all 50 States and the District of Columbia. Puerto Rico and the Virgin Islands are covered beginning 1961 and 1978 respectively. The percentage of civilian employment (excluding agricultural and domestic workers) covered by the State, railroad, and Federal civilian employee programs has ranged from approximately 60 percent in 1961 to approximately 85 percent in 1981.

Beginning 1970, the insured unemployment figures also include persons eligible for unemployment compensation under the extended duration provisions of regular State laws. Not included are operations under the Federal Supplemental Benefits and Special Unemployment Assistance programs (which began January 1975), Temporary Unemployment Compensation Act of 1958 (effective June 19, 1958), and Temporary Extended Unemployment Compensation Act of 1961 (effective April 8, 1961).

Data reflect the number of workers reporting the completion of at least 1 week of unemployment. Annual averages may reflect adjustments not distributed to the monthly data.

A direct comparison of insured unemployment statistics with estimates of total unemployment cannot be made because of differences in concepts and coverage. The main groups of workers excluded from this series on insured unemployment are unpaid family workers, the self-employed, and agricultural workers. Also, prior to 1972, workers employed in "covered" industries might be ineligible because of size-of-firm exclusions; see 2d paragraph of note 2 below.

Annual data prior to 1961 and monthly data for 1957–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those for 1955 and 1956 are available upon request. Definitions, uses, limitations, and technical notes from the beginning of each Federal program are in *Historical Statistics of Employment Security Activities, 1938–66*, U.S. Department of Labor, Manpower Administration.

2. Source: U.S. Department of Labor, Employment and Training Administration. Data cover operations of regular programs under State unemployment insurance laws. All series include operations in the 50 States, as well as in the District of Columbia, Puerto Rico (beginning 1961), and the Virgin Islands (beginning 1978).

For the period shown, the number of workers covered under Federal law has been extended according to size-of-firm and payroll provisions. Originally, firms that employed 8 or more workers on at least one day in each of 20 different weeks in a calendar year were covered. Effective January 1, 1956, the law covered firms with 4 or more employees and beginning January 1, 1972, firms with one or more employees. Almost all of the States were required to amend their unemployment insurance laws in 1971 in accordance with the Employment Security Amendments of 1970. In 1976 the law was amended to extend coverage (effective January 1, 1978) to include virtually all State and local government employees plus many agricultural and domestic workers.

An "initial claim" is the first claim in a benefit year filed by a worker after losing his job, or the first claim filed at the beginning of a subsequent period of unemployment in the same benefit year. The initial claim establishes the starting date for any insured unemployment that may result if the claimant is unemployed for 1 week or longer. Transitional claims (filed by persons as they start a new benefit year) are excluded; therefore the data represent more closely instances of new unemployment.

"Insured unemployment" for a given month is the average weekly number of covered persons filing claims certifying to 1 or more weeks of unemployment under State programs during that month. Operations under extended duration provisions are not included. The insured unemployment series (adjusted for the lag between actual unemployment and the filing of the claim) refers to the actual week of unemployment. The rate of insured unemployment (insured unemployment as percentage of average monthly covered employment) is based on covered employment for the 12-month average ending two completed calendar quarters prior to the month for which the insured unemployed relate. The adjusted series is computed by a ratio-to-moving-average method to remove the effects of seasonal changes.

State laws are designed to provide some replacement for wage losses suffered through unemployment among workers regularly attached to the labor force. To be eligible for benefits, a worker must have had a designated minimum amount of earnings or employment (or both) with "covered" employers. As a result, the insured unemployed count excludes new and part-time workers who have not had sufficient earnings or employment to earn rights to benefits. Unemployed persons who have exhausted their benefit rights are not covered; in times of prolonged unemployment, the loss of benefit rights could cause a marked divergence between the trends of insured unemployment and total unemployment.

For "number of beneficiaries," monthly data represent the average weekly number of beneficiaries, computed from weeks compensated for in the calendar month or year.

For "benefit payments," data beginning 1971 exclude payments made under extended duration provisions by the States having such programs. Monthly figures for amount of benefit payments are unadjusted for voided benefit checks and transfers under the interstate combined-wage plan; annual totals are net amounts adjusted to exclude such items.

Annual data prior to 1961 and monthly data for 1961–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised 1963 data for initial claims and for insured unemployment are in the 1971 BUSINESS STATISTICS note.

Definitions, uses, limitations, and technical notes, are in *Historical Statistics of Employment Security Activities, 1938–66* (January 1968), U.S. Department of Labor, Manpower Administration.

3. Source: U.S. Department of Labor, Employment and Training Administration. The data cover operations in the United States, Puerto Rico, and the Virgin Islands under the program of Unemployment Compensation for Federal Civilian Employees (UCFE). The UCFE program provides unemployment insurance protection to civilian employees of the Federal Government or of wholly owned instrumentalities, with the following exceptions: Elective officers in the executive and legislative branches of Government, certain foreign service personnel, temporary emergency workers, and other small groups.

Annual and monthly data back to 1955 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Sources: U.S. Department of Labor, Employment and Training Adminstration and Veterans Administration (for 1947–51). Data for the period refer to the unemployment program under the Servicemen's Readjustment Act of 1944; this program included all 50 States, the District of Columbia, and Puerto Rico. Effective September 9, 1944, readjustment allowances were payable to eligible unemployed (or self-employed) veterans of World War II. Data shown for initial claims and average weekly number of beneficiaries exclude data for self-employed veterans. After July 1949, most veterans became ineligible for allowances under this Act.

Data for the period 1952–58 relate to the program under the Veteran's Readjustment Assistance Act (VRA) of 1952 (effective October 15, 1952), which provided benefits to eligible unemployed veterans who had service on or after June 17, 1950 (chiefly veterans of the Korean conflict) and covered all 50 States, Puerto Rico, the Virgin Islands, and the District of Columbia.

"Initial claims" refer to the first claim filed by a veteran following his discharge from the armed services and to additional claims (those filed in a second or subsequent period of unemployment). To avoid duplicate counting, initial claims and insured unemployment exclude claims filed to supplement benefits under State or railroad programs. The number of beneficiaries and the amount of payments include data for all veterans who received payments under the VRA Act of 1952, whether or not the payments supplemented benefits under State or railroad programs. Benefit rights under the VRA Act terminated for most veterans on July 26, 1958, and for all veterans, on January 31, 1960. In 1959, under this program, initial claims totaled 63,000, and benefits paid were $17,391,000; insured unemployment and number of beneficiaries average 13,000 and 14,000 persons per week.

Data beginning 1959 relate to the government program under the "Ex-Servicemen's Unemployment Compensation Act of 1958" (UCX), effective October 27, 1958. Ex-servicemen who had a period of service that began after July 31, 1955, and those who entered the armed services before February 1, 1955, and were separated after October 27, 1958, are eligible under the UCX program. The figures exclude information relating to beneficiaries who have claimed benefits jointly with other programs.

Annual data prior to 1961 and monthly data 1944–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Average weekly insured unemployment and benefits paid under all Federal programs are in *Historical Statistics of Employment Security Activities, 1938–66* (January 1968), U.S. Department of Labor, Manpower Administration.

5. Source: Railroad Retirement Board. Data relate to the program authorized by the Railroad Unemployment Insurance Act (effective July 1, 1939). The data cover program activities during the period, regardless of when unemployment occurred.

An application for benefits is filed by a railroad worker at the beginning of his first period of unemployment in a benefit year; no application is required for subsequent unemployment periods in the same year. Figures for monthly benefits paid are adjusted for settlement of underpayments and recovery of overpayments and also include payments under the Temporary Extended Railroad Unemployment Insurance Benefits Act of 1961. The Temporary Benefits Act of 1961 was changed in 1981 to include only those people with 10 or more years of benefits.

Annual data prior to 1961 and monthly data prior to 1980 are shown in earlier editions of BUSINESS STATISTICS.

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1. Source: Federal Reserve Bank of New York. The figures represent the total acceptance liability outstanding on the last day of the month of banks and bankers in the United States and of agencies of foreign banks in this country. Data comprise acceptances based on (a) imports, (b) exports, (c) goods stored in the United States or shipped between points in the United States and foreign countries, and (d) dollar exchange. Data by classes of acceptances are available in the *Federal Reserve Bulletin*.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: Federal Reserve Bank of New York; published in *Federal Reserve Bulletin*. Amounts placed are according to a varying number of companies. Dealer-placed paper is as reported by dealers and includes all financial paper sold in the open market. Directly placed paper, as reported by financial companies that place their paper directly with investors, is issued in the form of unsecured promissory notes payable to bearer. Both have an original maturity of 270 days or less.

Finance companies are institutions engaged primarily in activities such as, but not limited to, commercial, savings, and mortgage banking; sales, personal, and mortgage financing; factoring, finance leasing, and other business lending; insurance underwriting; and other investment activities. Nonfinancial companies include public utilities and firms engaged primarily in activities such as communications, construction, manufacturing, mining, wholesale and retail trade, transportation, and services.

Monthly data for 1971–80 appear in the 1975 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those prior to 1971 are available from the Board of Governors of the Federal Reserve System.

3. Source: Farm Credit Administration. Data provide a comprehensive picture of the farm credit activities under the supervision of this agency for specific periods covered, except that no data are included here for loans of joint-stock land banks or for emergency crop and drought-relief loans.

District banks of the Farm Credit System are located in each of the 12 Farm Credit districts. The offices are located in Springfield (Mass.), Baltimore, Columbia (S.C.), Louisville, Jackson (Miss.), St. Louis, St. Paul, Omaha, Wichita, Austin (Texas), Sacramento, and Spokane. In each district organization there are three permanent credit institutions—a Federal land bank, a Federal intermediate credit bank, and a bank for cooperatives—in addition to local Federal land bank associations and production credit associations. In addition to the district banks located in the aforementioned cities, there is a Central Bank for Cooperatives located in Denver, Colorado.

Data in greater detail and descriptions of the lending institutions in the system may be found in the annual reports of the Farm Credit Administration. Annual data prior to 1961 and monthly or quarterly data for 1941–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. The 12 district Banks for Cooperatives make loans of all kinds to agricultural and aquatic cooperatives that have headquarters within the banks' respective territories. Also the Central Bank for Cooperatives in Denver, Colorado participates with the district banks on loans that exceed their individual lending capacities. All 13 banks, however, may cooperate to provide borrowers with a complete lending service.

5. Data for other loans and discounts include Federal intermediate credit bank loans to and discounts for financing institutions (exclusive of loans to other Farm Credit institutions) and loans by production credit associations. Federal intermediate credit bank loans to and discounts for other Farm Credit institutions (regional agricultural credit corporations, production credit associations, and banks for cooperatives) are omitted from the total for other loans and discounts and total loans for all agencies, to avoid duplication. Emergency crop loans and drought-relief loans, which were formerly under the supervision of the Farm Credit Administration and are included in the totals for short-term credit (other loans and discounts) shown in the 1942 and earlier SUPPLEMENT, have been excluded for all years covered in subsequent volumes.

6. Source: Board of Governors of the Federal Reserve System. Data represent the condition of the 12 Federal Reserve banks combined, as reported at the end of the month.

Total assets include Reserve bank credit outstanding and the gold certificate account, as well as these items not shown separately: Special drawing rights certificate account, Federal Reserve notes of other banks, other cash, bank premises, cash items in process of collection, and other assets. Reserve bank credit outstanding also includes items not shown separately: Acceptances bought outright and held under repurchase agreements (beginning December 1966), and Reserve bank float (i.e., uncollected cash items minus deferred availability cash items).

Total liabilities include—in addition to deposits and Federal Reserve notes—capital accounts, other liabilities and accrued dividends, and deferred availability cash items. Total deposits are mainly member-bank reserve balances; they also include the U.S. Treasurer's general account, foreign deposits, and other deposits.

Federal Reserve notes constitute the major part of the country's currency in circulation and are liabilities of the Reserve banks that issue them. They are a prior lien on all assets of the Reserve banks and are specifically secured by the pledge of collateral at least equal to the amount of notes issued. This collateral may consist of gold certificates, U.S. Government securities, and eligible short-term paper discounted or purchased by the Reserve bank. In the past, the amount of notes that could be issued was subject to another limitation, namely, that the Reserve bank have gold certificate reserves of a given percentage of the Federal Reserve notes in actual circulation. The requirement, which no longer prevails, was 40 percent prior to June 12, 1945, and 25 percent from that date until March 18, 1968.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). (Revisions in millions of dollars: December 1960 for gold certificate reserves, 17,479; March 1945 for total bank reserve credit outstanding, 20,311; March 1930 for member bank reserve account, 2,367.)

7. Includes data not shown separately.

8. Includes direct and guaranteed securities.

9. A change in reporting instructions resulted in offsetting shifts in the dealer-placed and directly placed financial company paper in October 1979.

10. Effective December 1, 1982, there was a break in the commercial paper series. The key changes in the content of the data involved additions to the reporting panel, the exclusion of broker-or dealer-placed borrowings under any master note agreements from the reported data, and the reclassification of a large portion of bank-related paper from dealer-placed to directly placed. Previous statistics do not reflect these changes.

11. Correction of a previous misclassification of paper by a reporter created a break in the series beginning December 1983. The correction added some paper to nonfinancial and to dealer-placed financial paper.

12. Beginning October 1984, the number of respondents in the bankers acceptance survey was reduced from 340 to 160 institutions—those with $50 million or more in total acceptances. The new reporting group accounts for over 95 percent of total acceptances activity.

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1. See note 6 for p. 62.

2. Includes data not shown separately.

3. Between mid-1917 and December 1959, member banks had to satisfy legal reserve requirements entirely in balances held at Reserve banks. Until June 21, 1917, however, member banks were allowed also to count a part of their cash in vault and a part of their deposits with other banks as legal reserves. Beginning December 1, 1959, banks were again authorized to count part of their cash in vault as legal reserves, and after November 23, 1960, this privilege was extended to include all vault cash.

4. Source: Board of Governors of the Federal Reserve System. Total member bank reserves held represent reserves with the Federal Reserve banks and vault cash.

With respect to required reserves, the Board of Governors of the Federal Reserve System has legal power to set (within specified limits) the percentage of deposits that must be held in reserve for each reserve classification. Excess reserves are the difference between reserves actually held and required reserves; they indicate the extent to which member banks may legally expand their loans and investments without having recourse to the Federal Reserve banks.

Free reserves are the difference between the excess reserves of member banks and member bank borrowings at Federal Reserve banks. A negative figure indicates a situation in which borrowings are larger than excess reserves; the term "net borrowed reserves" is frequently used.

Monthly data for 1961–80 for those series indicated by a star appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1947–60 (1959–80 for required reserves) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1947 (1958 for required reserves) are available in the *Supplement to Banking and Monetary Statistics*, Section 10, published by the source agency.

5. Source: Board of Governors of the Federal Reserve System. Data cover the condition of weekly reporting large commercial banks as of the Wednesday nearest the end of the month or year. The weekly reporting banks are 168 of the largest commercial banks in the Nation, both members and nonmembers of the Federal Reserve System. These banks had total assets exceeding $1.4 billion in their domestic offices as of December 31, 1982, and voluntarily report their balances in assets and liability accounts as shown in these tables.

The series has been revised from time to time to extend the coverage and to reflect other improvements. The 1984 revision, carried back to January 1979, is the first major revision since, January 1979. It reflects changes in the panel of reporting banks and in item content. Some new items were added, and several definitional changes have been made to take account of revised treatment of the quarterly report of condition. The revised panel includes 168 reporting banks that had domestic office assets exceeding $1.4 billion as of December 31, 1982. The net effect of the panel changes, which added large commercial banks and dropped smaller ones, was to increase the total assets by about 2 percent. In 1984, the new series accounted for 51 percent of the total assets of all domestically insured commercial banks, a slightly higher share than in the former reporting panel of 171 banks.

For data shown in this volume, there are three major breaks in comparability: (1) Effective with data for January 1979, to incorporate the aforementioned revision; (2) effective with data for January 1972, to reflect changes in the panel of reporting banks, a change in consolidation basis, and changes in content of several of the asset and liability items; (3) effective with data for July 1965, to cover the largest volume of bank assets possible in the smallest number of banks; and to account for a major share of the short-term fluctuations in major bank asset and liability categories. A revision of lesser significance was effective with data for June 1969.

More complete details on the July 1965 revision appear in the August 1966 issue of the *Federal Reserve Bulletin*. A description of the June 1969 revision appears in the August 1969 *Federal Reserve Bulletin*. Further information on the January 1979 and 1984 revisions is available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, DC 20551.

6. In addition to items shown separately, the demand deposits total includes banks in foreign countries, foreign governments and official institutions, and certified and officers' checks.

7. Revised basis; not comparable with earlier data (see 3d and 4th paragraphs of note 5 for this page).

8. Change in reporting procedures; earlier data not strictly comparable.

9. Revised basis; not comparable with earlier data (see 3d paragraph of note 5 for this page).

10. Revised basis; not comparable with earlier data (see 2d paragraph of note 5 for this page).

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1. See note 5 for p. 63.

2. In addition to individuals, partnerships and corporations, the nontransaction balances total includes the following: States and political subdivisions; U.S. Government; depository institutions in U.S.; and foreign governments, official institutions, and banks.

3. The term "adjusted" denotes exclusion of loans and Federal funds with domestic commercial banks and, through May 1969, after deduction of valuation reserves; beginning June 1969, data are reported gross (before deduction of valuation reserves). Figures prior to June 1959 exclude loans to foreign banks.

4. Loans to nonbank depository and other institutions include loans to sales finance and personal finance companies, other business credit companies, mutual savings banks, insurance companies, mortgage companies, savings and loan associations, and Federal lending agencies. No comparable data are available for periods prior to April 1961.

5. "Other loans" include loans to individuals, agricultural loans, loans to foreign banks, loans to foreign governments, Federal funds sold to nonbank brokers and dealers and to others, plus "all other loans," and lease financing receivables.

6. Includes data for "bills" and "certificates" not shown separately.

7. Revised basis; not comparable with earlier data (see 3d and 4th paragraphs of note 5 for p. 63).

8. Change in reporting procedures; earlier data not strictly comparable.

9. Revised basis; not comparable with earlier data (see 3d paragraph of note 5 for p. 63).

10. Revised basis; not comparable with earlier data (see 2d paragraph of note 5 for p. 63).

11. Break in series due to definitional change. No comparable data are available prior to 1984. (See note 12 for this page regarding loan obligations of States and political subdivisions).

12. Securities of Federal agencies and corporations have been shifted out of "other securities" and are now combined with U.S. Treasury securities. Also, loan obligations of States and political subdivisions have been shifted out of "other securities" and are now shown separately among the loan items.

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1. Source: Board of Governors of the Federal Reserve System. The series was revised in 1985 to reflect benchmark corrections, corrections of reporting errors, changes in definitions, and updating of seasonal factors.

Benchmark corrections are made periodically in these series to correct for estimation errors that arise in blowing up sample bank reports to represent all banks. New blowup factors for this revision were derived from quarterly condition reports of all banks for the periods June 30, 1981, through December 31, 1983. In addition, there were numerous corrections associated mainly with reporting problems that arose with authorization of International Banking Facilities in 1981 and with changes in the domestically chartered bank reporting panels and revised quarterly reports of condition in early 1984.

Among the definitional changes, the most important are the shift of certain obligations of States and political subdivisions from "other securities" to loans and the shift of Federal agency securities from other securities to a new combination with U.S. Treasury securities. The latter combination, which raised "U.S. Government securities" and lowered other securities by $166.8 billion as of December 31, 1983, has been estimated back to December 1972. The shift of State and political subdivision obligations to loans was not carried back before January 1984; consequently, there are offsetting breaks in series, lowering the other securities and raising the total loan components of bank credit by $33.2 billion at the beginning of 1984.

Revised data are available for December 1972 through December 1984, together with a description of numerous breaks in series over this period, and of other definitional changes that had smaller effects on the series at the beginning of 1984. Requests for these data may be sent to the Banking Section, Board of Governors of the Federal Reserve System, Washington, DC 20551.

On balance, the revisions reduced the level and growth rate of bank credit, with the largest changes occurring in 1981, when both loans and securities were revised downward. Monthly comparisons of the old and revised series also were affected by seasonal factor changes, which generally resulted in slower growth at the beginning and end of the year and faster growth in most intervening months.

2. Adjusted to exclude interbank loans.

3. Source: Board of Governors of the Federal Reserve System. The prime rate is the interest rate banks charge their most creditworthy business customers for short-term loans. It is the base used to scale upward the rates charged on most loans to other business customers. The prime rate is not as sensitive as money market instrument rates, which fluctuate daily in response to short-term changes in supply and demand. Rather, its movements tend to be infrequent, changing only by increments of one quarter of a percentage point. Major banks tend to change their prime rate in response to increasing differentials with selected open market money rates.

The monthly data are averages computed by multiplying each "predominant" prime rate (the rate charged by the majority of 30 large money market banks) by the number of days it was in effect during the month, summing these products, and dividing by the number of days in the month. The annual data are unweighted averages of the monthly averages.

For a discussion of the history of the prime rate and its role in the lending process, see "The Prime Rate", *Monthly Review*, Federal Reserve Bank of New York, April and May 1962, pp. 54–59 and 70–73, respectively.

4. Reported by the Board of Governors of the Federal Reserve System. Data represent the charge on loans made to member commercial banks by Federal Reserve banks. Each Reserve bank establishes its own discount rate, subject to review by the Board of Governors of the Federal Reserve System. In practice, the discount rates are generally uniform among the 12 Reserve banks.

Federal Reserve loans to depository institutions are for short-term adjustments in their reserves, and are not generally available for extended periods. For further information, see The Federal Reserve Act, section 10(b), 11(b), 13, 14(d), and 19(b7); Regulation A of the Board of Governors of the Federal Reserve System (12 CFR 201).

Monthly data for 1961–80 appear in appendix I to this volume; annual data prior to 1961 and monthly data for 1929–60 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised figure for November 1929 is 4.50 percent.

5. Source: Farm Credit Administration. The figures represent interest rates charged by the Federal intermediate credit banks and are averages of the loan rates of the 12 banks. The average annual interest rate for each Federal intermediate credit bank is determined by averaging the 12 monthly rates.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions: May 1930, 4.82 percent; August 1930, 4.13; July 1933, 3.12; September 1947, 1.53; July 1948, 1.90; March 1949, 2.04; February 1951, 2.04; July 1951, 2.36; October 1955, 2.63.

6. Source: Federal Home Loan Bank Board (FHLBB). Data are combined weighted averages of interest rates on conventional first mortgage loans for the purchase of single-family homes. They are confined to loans originated directly (rather than by correspondents) and are compiled from data received through the cooperation of a representative sample of four major types of lenders in the United States. These lending institutions are savings and loan associations and mortgage companies (which submit directly to FHLBB individual summary reports of conventional loans for the purchase of single-family homes) and mutual savings banks and commercial banks (which report to the Federal Deposit Insurance Corporation).

Federally underwritten mortgages are excluded from the survey, as are loans for any purpose other than for purchase of a home.

Monthly data for 1963–80 (except as noted below) appear in the earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1963–64 and 1973–76 have been revised and are available upon request.

7. Source: Federal Reserve Bank of New York; published in *Federal Reserve Bulletin*. Beginning November 1977, data are unweighted averages of offering rates quoted by at least five dealers (in the case of commercial paper), or finance companies (in the case of finance paper). Previously, these rates were the most representative rate quoted by those dealers and finance companies. For bankers' acceptances, data through 1975 are the average of the midpoint of the range of daily dealer closing rates offered for domestic issues. Beginning January 1976, yields are the most representative rates for top-rated banks only. Yields are quoted on a bank-discount basis. Rates on dealer-placed commercial paper are for firms whose bond rating is Aa or the equivalent. Data through October 1979 show a maturity of 120–179 days. Beginning November 1979, maturity is for 180 days. For finance paper, data through October 1979 show a maturity of 150–179 days. Beginning November 1979, maturity is for 180 days.

Monthly data for 1970–80 for rates on finance company paper placed directly appear in the 1979 edition of BUSINESS STATISTICS; annual data prior to 1961 and monthly data for 1938–80 for rates on bankers' acceptances and commercial paper appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

8. Source: Board of Governors of the Federal Reserve System. Three-month Treasury bills are auctioned and issued weekly. An average interest rate, expressed on a bank discount basis, is computed for each weekly issuance, on the basis of varying prices at which portions of the issue are awarded to the highest bidders. The monthly series is the average of the four or five weekly rates for each month. (These auction rates are similar to, but not the same as, market rates; the latter are rates on outstanding bills, based on daily trading quotations.)

The auction average rate for each week is dated as of the date of issue of the bills, usually a Thursday, even though the auction usually occurs on the Monday of that week or, at times, on Friday of the preceding week. Therefore, the monthly average of weekly rates sometimes includes the results of an auction that occurred late in the preceding month.

Monthly data for 1961–80 appear in appendix I to this volume; monthly data for 1941–60 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. Source: Board of Governors of the Federal Reserve System. The consumer installment credit series covers most short- and intermediate-term credit extended to individuals through regular business channels, usually to finance the purchase of consumer goods and services or to refinance debts originally incurred for such purposes, and scheduled to be repaid (or with the option of repayment) in two or more installments. Mortgage debt is generally excluded. Credit extended to governmental agencies and nonprofit or charitable organizations, as well as credit extended to business or to individuals exclusively for business purposes, is excluded.

There are four major types of consumer installment credit. "Revolving" credit includes credit arising from purchases on credit card plans of retail stores and banks, cash advances and check credit plans of banks, and some overdraft credit arrangements. "Automobile" credit represents credit extended for the purchase of new or used passenger automobiles whether or not the credit is specifically secured by the automobile purchased. "Mobile home" credit covers credit extended for the purchase of mobile homes. An "other" category, not shown, includes personal cash loans, sales finance contracts for nonautomotive goods, and home improvement loans (both FHA-insured and noninsured) made to finance the maintenance and improvement of dwellings units.

The consumer credit series is based on comprehensive benchmark data that become available periodically. Current monthly estimates are brought forward from the latest benchmarks in accordance with weighted changes indicated by sample data. Classifications are made on a "holder" basis. Thus, installment paper sold by retail outlets is included in figures for the banks and finance companies that purchased the paper.

The amount of outstanding credit represents the sum of the balances in the installment receivable accounts of financial institutions and retail outlets at the end of each month. Net change measures the change during the month in the amount of consumer installment credit outstanding. It is defined as the amount of consumer installment credit extended less the amount liquidated (including repayments, charge-offs, and other credits) during the month. Each monthly change is computed by subtracting the seasonally adjusted amount outstanding at the end of the previous month from the amount outstanding at the end of the current month. Information is not available to make separate estimates of the amount of chargeoffs of bad debts, and under most circumstances the amounts involved are relatively small.

The estimates of the amount of credit outstanding and net change include any finance and insurance charges included as part of the installment contract. The inclusion of finance charges is general for most types of installment contracts, because they are usually written on a discount or an add-on basis. Also included in many cases is unearned income on loans, because some lenders cannot separate the components.

The seasonally adjusted data are adjusted for differences in the number of trading days and for seasonal influences. The seasonal factors used are derived by a modified ratio-to-moving-average method.

Current data are available monthly, in the Federal Reserve statistical release G.19, "Consumer Installment Credit," and in the *Federal Reserve Bulletin.* For a more complete description of the series, as well as for details of the method of seasonal adjustment, see *Banking and Monetary Statistics, 1941–1970,* Section 16, "Consumer Credit," published by the Board of Governors of the Federal Reserve System (1976).

Monthly data for 1961–80 for series indicated by a star appear in appendix I to this volume. The latest revised monthly figures prior to 1980 (other than those shown in the appendix) are available from the Board of Governors of the Federal Reserve System (Washington, DC 20551).

2. Includes auto dealers and excludes 30-day charge credit held by travel and entertainment companies.

3. Beginning January 1977, includes revolving retail credit, which was separated from the total retail credit; data not comparable with those for earlier periods.

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1. Source: U.S. Treasury Department. These data incorporate the changes in the President's Budget for 1969, in accordance with those recommendations of the President's Commission on Budget Concepts which were adopted and implemented during fiscal year 1968. They now cover all Federal agencies and programs, including virtually all programs financed by trust and deposit funds, which prior to that time were not included in what was called the "administrative budget."

Beginning fiscal year 1967, data are on the basis of the *Monthly Statement of Receipts and Outlays of the U.S. Government,* compiled from reports received from disbursing, collecting, and administrative agencies of the Government. Data for prior years were derived on basis of the unified budget concepts adopted January 1968.

2. "Net receipts" represents gross budget receipts less refunds.

3. Source: U.S. Treasury Department. These data are on the basis of the *Monthly Statement of Receipts and Outlays of the U.S. Government.* "Borrowings from the public" are net transactions of total agency securities, plus public debt securities as published in daily Treasury statements, minus the Federal securities held as investment of Government accounts and noninterest-bearing public debt securities held by the International Monetary Fund and international lending institutions in recognition of U.S. Government subscription commitments. "Reduction in cash balances" is the difference between the "total surplus or deficit" ("budget surplus or deficit" plus "off-budget surplus or deficit") and "borrowing from the public." Prior to October 1980, the "reduction in cash balances" was the difference between the "budget surplus or deficit" and "borrowing from the public."

4. Source: U.S. Treasury Department. Data are on the basis of daily Treasury statements and administrative accounts and reports. "Gross debt outstanding" includes investment transactions of the Departments of Health and Human Services (formerly Department of Health, Education, and Welfare), Housing and Urban Development, Labor, Transportation, Treasury, and the Veterans Administration and other independent agencies; it also includes other securities held by the public.

5. Includes data not shown separately. Amount of public debt securities outstanding have been adjusted to exclude issues to IMF and other international lending institutions.

6. Includes holdings of Federal Reserve banks.

7. Source: U.S. Treasury Department. Data cover only budgetary operations of the Federal Government; i.e., only those operations involving accounts that determine the budget surplus or deficit. All yearly data through 1976 as shown in the present volume are fiscal year totals ending June 30. Effective with 1977, annual figures are for fiscal year ending September 30. Beginning fiscal year 1967, actual figures are from the *Monthly Statement of Receipts and Outlays of the U.S. Government,* compiled from reports received from all Government collecting, disbursing, and administrative agencies and the Treasurer of the United States. Data for prior years were derived on basis of the unified budget concepts adopted January 1968. The Monthly Statement shows gross receipts, refunds, and net receipts; and outlays, applicable receipts, and net outlays. Budget receipts and outlays shown in this volume are "net."

Budget accounts include general accounts (which are credited with receipts not designated by Congress for specific purposes and cover most appropriations and expenditures), special accounts (or funds earmarked by Congress for specific purposes), revolving accounts (financing a continuing cycle of operations in which expenditures generate receipts, and the receipts are available for expenditure without further action by Congress), consolidated working fund (established to receive, and subsequently disburse, advance payments from other agencies or bureaus), management fund account (to facilitate accounting for and administration of intragovernmental activities that are financed by two or more appropriations), trust fund accounts (moneys held in trust for use in carrying out specific purposes or programs), and transfer appropriation accounts (allocations that are treated as nonexpenditure transactions at the time the allocation is made).

Items under receipts are explained as follows: "Individual income taxes"—taxes both withheld and not withheld; "social insurance taxes and contributions"—employment taxes and contributions, unemployment insurance, and contributions for other insurance and retirement (see also note 9 for this page); "other"—excise taxes (see also note 10 for this page), estate and gift taxes, customs duties, and other miscellaneous receipts.

Monthly data for July 1967–December 1980 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

8. Includes individual income taxes designated for the Presidential election campaign fund. Prior to February 1974, these taxes are included in "Other."

9. Includes taxes and contributions for Federal old-age and survivors insurance trust fund, Federal disability insurance trust fund, Federal hospital insurance trust fund, railroad retirement accounts, unemployment insurance, Federal supplementary medical insurance trust fund, Federal employees retirement contributions, and other retirement contributions.

10. Includes excise taxes on alcohol, tobacco, documents, other instruments, and playing cards; manufacturers excise taxes, retailers excise taxes (repealed effective June 22, 1965); and miscellaneous.

11. Beginning October 1980, data represent the "total surplus or deficit" ("budget surplus or deficit" plus "off-budget surplus or deficit").

12. See last sentence of note 3 for this page.

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1. See note 7 for p. 68.

2. Includes data not shown separately.

3. The U.S. Department of Health, Education, and Welfare was redesignated as the U.S. Department of Health and Human Services by the Department of Education Organization Act, which was approved on October 17, 1979 and implemented on May 4, 1980.

4. Includes interest payments by Government corporations and other business-type activities on securities issued to the Treasury. Prior to January 1975, rents and royalties on the Outer Continental Shelf lands were shown as proprietary receipts from the public for the Interior Department. Cumulative year-to-date figures may not add due to budget realignments.

5. Source: U.S. Treasury Department. Beginning 1966, data are compiled from the daily Treasury statement; prior thereto from the Circulation Statement of United States Money. Figures are the gold stock at the end of the months and years indicated.

The factors accounting for changes in gold stock are domestic production of gold, net gold imports or exports, and changes in the amount of gold under earmark. For several reasons, the combined net movement of these factors in any given period may not correspond exactly to the reported change in gold stock in that period. There are usually various lags in the statistics, for example, as a result of delays in refining or assaying newly mined or imported gold; and net domestic consumption of gold in the arts and industry may affect the figures from month to month. There are also less regular influences that are generally of much greater importance. Of this character was the increase in the gold stock in February 1934 attributable to the devaluation of the dollar, the decrease in the gold stock in February 1947, June 1959, and June 1965, resulting from the payment of the United States gold subscription to the International Monetary Fund, and, since April 1934, net changes in gold held in the United States by the active portion of the Exchange Stabilization Fund.

End-of-year data prior to 1961 and monthly data for 1936–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The figures prior to 1934, as shown in the 1942 and 1940 volumes, incorporate revisions back to 1913 to exclude the $287 million of gold coin that was dropped on January 31, 1934, in order to make them comparable with later data. The resulting figures for the earlier years probably understate somewhat the amount of gold coin held by the public, but fluctuations in the total are not affected by the revision. The large increase in the figures in 1934 resulted primarily from the revaluation of the gold stock on the basis of the changed gold content of the dollar. The revaluation added $2,806 million to the gold stock on February 1, 1934.

6. Gold prices for the months are averages of daily quotations, whereas annual prices are averages of the 12 months as compiled by Handy and Harman and published, beginning 1967, in *Metals Week*, a McGraw-Hill publication. Prior to 1967, the data appeared in *Metal and Mineral Markets*, a weekly news service of *Engineering and Mining Journal*. Quotations are per troy ounce 0.9995 purity and represent the lowest prices at which gold, in commercial bar form of acceptable brand and quality, is offered to Handy and Harman for nearby delivery at New York in quantities sufficient to meet daily requirements.

7. Silver prices for the months are averages of daily quotations, whereas annual prices are averages of the 12 months as compiled by Handy and Harman and published, beginning 1967, in *Metals Week*, a McGraw-Hill publication. Prior to 1967, the data appeared in *Metal and Mineral Markets*, a weekly news service of the *Engineering and Mining Journal*. Quotations are per troy ounce purity 0.999 fine.

Beginning with 1962, quotations represent the lowest prices at which silver, in commercial bar form of acceptable brand and quality, in accordance with Association for Standardized Testing Method (ASTM) designation B413-69, is offered to Handy and Harman for nearby delivery at New York in quantities sufficient to meet daily requirements. Prior to 1962, prices are for silver contained in unrefined silver-bearing materials; they were determined by Handy and Harman on the basis of actual sales of bar silver (0.999 fine) in amounts of 50,000 troy ounces or more for nearby delivery at New York. Silver contained in unrefined silver-bearing materials submitted for refining is quoted at a discount from silver in commercial bar form.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly averages and monthly figures back to 1913 and 1923, respectively, are shown in the 1932 SUPPLEMENT (revisions: January 1923, $0.657; July 1933, $0.376).

8. Beginning 1962, data are for silver in commercial bar form (until mid-November 1962, priced one-quarter of a cent higher than on former basis; four-tenths of a cent higher from November 15, 1962 to September 2, 1968; one cent higher effective September 3, 1968).

9. Social Security Trust Fund outlays are included in expenditures beginning fiscal year 1963; prior thereto, reflected under the Treasury Department.

10. Beginning September 1965, data include gold deposits by the International Monetary Fund for the purpose of mitigating the impact of gold payments to the Fund for quota increases by countries that purchased such gold from the United States. The United States has a corresponding gold liability to the Fund.

11. Beginning June 1979, data reflect budget outlays by the Department of Health and Human Services. Prior data are for budget outlays by the Department of Health, Education, and Welfare.

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1. Source: U.S. Treasury Department. Data are for the end of the period; monthly through 1982, and quarterly beginning 1983. Currency in circulation includes all U.S. money outside of the Federal Reserve banks and the Treasury, with two exceptions: (1) Gold coin and silver coin "known" to have been exported; and (2) all gold coin outstanding. Thus, the figures include currency held by the public, vault cash held by banks, and any "unreported" U.S. money carried or shipped abroad.

Gold coin was withdrawn from circulation in January 1934, since the Gold Reserve Act of 1934 (which was the culmination of gold actions of 1933) vested in the United States the title to all gold coin and gold bullion. Gold coin is included in the circulation figures prior to January 1934 published in the 1959 and earlier volumes of BUSINESS STATISTICS, but the amounts included (effective with the 1940 volume) are as revised by Federal Reserve to reflect a deduction of $287 million in each period. The $287 million (representing gold coin reported in January 1934 as still in circulation) was excluded because it is believed to have been largely lost or melted down, or otherwise to have disappeared from circulation over the years.

Annual data prior to 1961 and monthly data for 1936–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: Board of Governors of the Federal Reserve System. The series shown here were revised and expanded in early 1980 to reflect the redefinition of the monetary aggregates by the source agency. The redefinition was prompted by the emergence, in recent years, of new monetary assets—for example, negotiable order of withdrawal (NOW) accounts and money market mutual fund shares—and alterations in the basic character of established monetary assets—for example, the growing similarity of, and substitution between, the deposits of thrift institutions and those of commercial banks.

Presently the Federal Reserve publishes three monetary aggregates which replace the old M-1 through M-5 measures. In addition, a very broad measure of liquid assets has been adopted. The principle underlying these new monetary aggregates is that similar assets should be combined at the same level of aggregation. The new definitions of the monetary aggregates are as follows:

M1.—Consists of (1) currency outside the Treasury, Federal Reserve banks, and the vaults of commercial banks; (2) travelers checks of nonbank issuers; (3) demand deposits at commercial banks other than those due to domestic banks, the U.S. Government, and foreign banks and official institutions less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCD) consisting of NOW accounts and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts and demand deposits at thrift institutions. The currency and demand deposit components exclude the estimated amount of vault cash and demand deposits, respectively, held by thrift institutions to service their OCD liabilities.

M2.—Consists of M1 plus overnight (and continuing contract) repurchase agreements (RP's) issued by all commercial banks and overnight Eurodollars issued to U.S. residents by foreign branches of U.S. banks worldwide, money market market deposit accounts (MMDA's), savings and small-denomination time deposits (time deposits—including retail RP's—issued in denominations of less than $100,000), and balances in both taxable and tax-exempt general purpose and broker/dealer money market mutual funds (MMMF). Keogh and individual retirement account (IRA) balances at depository institutions and in MMMF's are excluded. Also excludes all balances held by U.S. commercial banks, money market funds (general purpose and broker/dealer), foreign governments and commercial banks, and the U.S. Government. Also substracted is a consolidation adjustment that represents the estimated amount of demand deposits and vault cash held by thrift institutions to service their time and savings deposits.

M3.—This measure equals M2 plus large-denomination time deposits (those issued in denominations of $100,000 or more) and term RP liabilities issued by commercial banks and thrift institutions, term Eurodollars held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada, and balances in both taxable and tax-exempt institutions-only MMMF's. Excludes amounts held by depository institutions, the U.S. Government, money market funds, and foreign banks and official institutions. Also subtracted is a consolidation adjustment that represents the estimated amount of overnight RP's and Eurodollars held by institution-only MMMF's.

L.—This broad measure of liquid assets equals M3 plus nonbank public holdings of U.S. savings bonds, short-term Treasury obligations, bankers acceptances and commercial paper, net of MMMF holdings of these assets.

The currency component consists of currency outside the Treasury, the Federal Reserve banks, and the vaults of all commercial banks.

The demand deposit component consists of demand deposits at all commercial banks and certain foreign related institutions, other than those due to domestic commercial banks, foreign banks and official institutions, and U.S. Government, less cash items in the process of collection and Federal Reserve float (float represents reserves credited to depository institutions on checks in process of collection by Federal Reserve banks for which offsetting debits have not yet been made against the reserve accounts of the drawee banks).

Other checkable deposits include ATS and NOW balances at depository institutions, credit union share draft balances, and demand deposits at thrift institutions. Other checkable deposits seasonally adjusted equals the difference between the seasonally adjusted sum of demand deposits plus OCD and seasonally adjusted demand deposits.

Overnight (and continuing contract) RP's are those issued by commercial banks to the nonbank public, and overnight Eurodollars are those issued by foreign branches of U.S. banks to U.S. nonbank customers. Data for this component are not seasonally adjusted. Another component, for which only unadjusted data are available, is the money market fund balances. These funds enable investors to buy shares in a money market portfolio and earn money market rates of return without investing the traditional large sums needed for direct investment. Assets of the funds were zero prior to 1974. Whereas these shares are highly liquid, the money market deposit accounts have a specific maturity. Assets in these accounts were zero prior to December 1982.

The time deposit series consist of the small denomination time deposits, large denomination time deposits, and savings deposits. Savings deposits are interest-bearing deposits that do not have a specific maturity. All other time deposits mature at a specified period, and earlier withdrawals result in substantial interest penalties.

Small denomination time deposits—including retail RP's—are issued in amounts of less than $100,000. Large denomination time deposits are those issued by commercial banks and thrift institutions in amounts of $100,000 or more, less holdings of domestic banks, thrift institutions, and the domestic CD holdings of money market mutual funds.

Consolidation adjustments have been made in the construction of each of the new measures, in order to avoid double counting of the public's monetary assets. One major consolidation adjustment involves the netting of deposits held by depository institutions with other depository institutions. In constructing M1, demand deposits held by commercial banks with other commercial banks and the demand deposit holdings of thrift institutions that are estimated to be used in servicing their checkable deposits have been removed. Similarly, at the M2 level all other demand deposit holdings of thrift institutions are deducted. Savings and time deposits held by depository institutions are also appropriately netted at the M2 and M3 levels. The other major kind of consolidation adjustment involves removing certain assets held by money market mutual funds from several components appearing in the M2, M3, and L measures. These institutions issue shares to the public and use the proceeds to acquire a variety of liquid assets that are components of the new M2, M3, and L measures. To avoid first counting these amounts as money market mutual fund shares and then counting them again as money market fund holdings of RP's, CD's, commercial paper, and so forth, holdings of each of these assets by general purpose and broker/dealer and institution-only money market funds are subtracted from the relevant components.

The procedure for constructing the new seasonally adjusted aggregates has been to seasonally adjust each component wherever possible—and then to sum the components to derive the appropriate total. In early 1982, seasonal adjustment factors for the components of the money stock were updated using data for 1981 and, in accordance with a recommendation of the Committee of Experts on Seasonal Adjustment Techniques, an X-11/ARIMA method was used.

Some components have not been seasonally adjusted. In some cases sufficient historical data are not yet available. In other cases the components are dominated by such a strong trend that seasonal adjustment is not likely to be successful.

A detailed explanation of the new measures was published in the February 1980 issue of the *Federal Reserve Bulletin*. Monthly and weekly data from 1959 to date are available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, DC 20551.

Monthly data for 1961–80 for those series indicated by a star appear in appendix I to this volume.

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1. Source: Beginning the fourth quarter of 1982, U.S. Department of Commerce, Bureau of the Census. Prior to the fourth quarter of 1982, the Federal Trade Commission. Quarterly estimates

for all manufacturing corporations (including newspapers beginning 1969), classified by both industry and asset size, are produced from uniform, confidential income statements and balance sheets received each calendar quarter from a probability sample of all enterprises classified as manufacturers (according to the Standard Industrial Classification (SIC) through 1962; beginning 1963, according to the Enterprise Standard Industrial Classification (ESIC)) and required to file U.S. Corporation Income Tax Form 1120.

The conventional accounting concept of profits used in the estimates differs from the national income concept. In the latter, capital gains and dividends received by corporations are deducted from profits, capital losses and depletion charges are added to profits, and adjustments are made for international flows affecting profits.

The consolidated enterprise concept used in the estimates eliminates the multiple counting of all interplant and other intracompany transfers included in establishment statistics and, to the fullest extent possible, eliminates the multiple counting of all intercorporate transfers included in statistics based on unconsolidated or partly consolidated reports from multicorporate enterprises.

Due to mergers and acquistions in the prior year, data are revised in the first quarter of each year to reflect industry reclassification on a regular basis.

Quarterly estimates for 1951–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Beginning with 1963 data, the industry classification is based on the ESIC. See note 1 for this page.

3. Beginning fourth quarter 1973, because of changes in method of consolidation (to minimize the effect of foreign operations of multinational enterprises), data are not comparable with those for earlier periods.

4. Prior to fourth quarter 1973 for petroleum refining only.

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1. Source: Securities and Exchange Commission (SEC). The data cover substantially all new securities offered for cash sale in the United States with terms to maturity of more than 1 year. The data include flotations, irrespective of whether the issues were registered under the Securities Act of 1933. The data include corporate and noncorporate issues of $1.5 million or less that are offered pursuant to Regulation A of the Securities Act of 1933.

The data in these tables are based on material filed with the SEC in connection with the various acts and on questionnaires received from companies issuing securities without registration under the Securities Act of 1933. Notices of offering are obtained from financial publications and from special reports from leading life insurance companies, as well as materials filed with the SEC.

Omitted from the statistics are issues that do not appear in the financial press (mainly securities sold through continuous offering, such as issues of open-end investment companies and employee purchase plans), intercorporate transactions, U.S. Government "special issues" and other direct sales to Federal agencies and trust accounts, notes issued exclusively to commercial banks, and parts of issues known to have been sold outside the United States.

The figures represent offerings, not actual sales. However, the portion of the total remaining unsold is believed to be quite minor and is composed chiefly of nonunderwritten issues of small companies.

Estimated gross proceeds are derived by multiplying principal amounts or number of units by offering prices.

Definitions of the various classifications that are not self-explanatory follow: The public utility group, beginning 1948, comprises electric light and power, gas, and water; before 1948, telephone and telegraph, pipelines, and street railway companies also were included. Transportation includes railroad and other transportation. Financial and real estate excludes investment companies. U.S. Government includes direct and guaranteed issues to the public; U.S. Government "special issue" (issues to trust funds and Government agencies) and other interagency sales are excluded. Sales of Treasury bills are excluded because of their short-term maturity.

Monthly data for 1961–80 for those series indicated by a star appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1941–80, except as noted below, for all other series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The correct figure for "extractive" for December 1963 is $1 million. Monthly data for 1934–40 and revisions for 1975–77 are available upon request.

2. Includes data not shown separately.

3. Source: *The Bond Buyer* of New York. Data represent sales of securities, including long-term refunding issues, by States and municipalities in the United States and sales of bonds of U.S. territories and insular possessions and municipalities, therein. The figures include Public Housing Authority note and bond issues, which are in effect backed by Federal guarantee of payment. Also included are preliminary loan notes issued by local public agencies to finance urban renewal projects. These notes are secured by the full faith and credit of the U.S. Government.

Monthly data for 1961–80 for long-term State and municipal issues appear in appendix I to this volume; annual data prior to 1961 and monthly data for 1929–60 for long-term issues, and 1929–33 and 1936–80 for short-term issues, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly averages back to 1913 and monthly data beginning 1923 are given in the 1932 volume. Revision for April 1927 short-term issues is $67,252,000; also, the October and November 1930 figures for long-term issues in the 1932 volume are reversed. Revised monthly data for 1934–35 for short-term issues are available upon request.

4. Revised basis, reflecting the elimination of private placement data from series. In addition, the public exempt offerings have been excluded.

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1. Source: Board of Governors of the Federal Reserve System. Credit extended by brokers are data for member firms of the New York Stock Exchange.

"Margin Credit" is all credit extended for the purpose of purchasing or carrying stocks, or related instruments, subject to initial margin requirements and secured by restricted collateral. Beginning July 1983, under the revised Regulation T, margin credit at broker-dealers includes credit extended against stocks, convertible bonds, and government securities. Separate reporting of data for margin stocks, convertible bonds, and subscription issues was discontinued in April 1984. "Free credit balances" are accounts with no unfilled commitments to the brokers and are subject to withdrawal upon demand.

Monthly data for 1971–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: Standard & Poor's Corporation. Prices are a composite of data for high-grade corporate bonds (including industrial and utility) and are a conversion of yield indexes, based on the yield to maturity of each bond and assuming a 4-percent coupon with 20 years of maturity. The prices are averages of weekly data for AAA bonds, based on a changing list of representative issues; the change in number does not affect the continuity of the series.

Annual data prior to 1961 and monthly data for 1947–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly figures for earlier years are available upon request.

3. Source: Standard & Poor's Corporation. Data are based on Wednesday closing prices. An arithmetic average of yields to maturity for the 15 high-grade municipal bonds is first computed (see note 7 for this page). The resulting series is then converted to a price basis by using bond yield tables. A 4-percent coupon with 20 years to maturity is assumed.

Annual data prior to 1961 and monthly data for 1941–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). (Revisions—dollars per $100 bond: 1948—May, 127.1; July, 126.6; November, 125.0; 1974—June, 76.2; September, 71.0.) Monthly figures for earlier years are available upon request.

4. Source: New York Stock Exchange. Data represent volume (par value) of bond sales on the New York Stock Exchange, as reported on the ticker, computed as of the trading date. Some stopped bond sales and other sales not reported on the ticker are excluded.

Annual data prior to 1961 and monthly data for 1936–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Available monthly data for 1913–35 are given on pp. 18–19 of the December 1973 SURVEY OF CURRENT BUSINESS.

5. Source: Moody's Investors Service. These averages were set up in 1928 to include 10 bonds of each rating (Aaa, Aa, A, and Baa) for each group (railroads, public utilities, and industrials), making 120 bonds in all. Since January 1, 1935, however, there has not been a full set of 10 bonds in some rating classifications because of the limited number of suitable issues. At that time the Aaa industrials contained only 7 bonds and the Aa industrials only 6, compared with 10 bonds in each of the other rating classifications; the total number of bonds was therefore 113. As of December 1984, there were 91 bonds used, distributed in each group as follows: Railroad—no Aaa, 5 Aa, 5 A, and 3 Baa bonds; public utility—10 Aaa, 10 Aa, 10 A, and 10 Baa bonds; and industrial—8 Aaa, 10 Aa, 10 A, and 10 Baa bonds.

Occasional substitutions in the bond list have been made when ratings have been changed, when a bond has been called, when a bond sold too far above its call price, or because of approaching maturity. Suitable adjustments (usually small), which are gradually amortized, are introduced to prevent such substitutions from impairing the comparability of the series. No convertible or other unusual issues are included. Due to the lack of sufficient components outstanding, the Aaa railroad average was discontinued as of December 18, 1967.

Averages are computed as follows: A daily yield based on the closing price for each individual bond is first computed and then unweighted arithmetic averages of these yields are compiled for the different rating classifications. The corporate averages by ratings (Aaa, Aa, A, and Baa) and the group averages (railroad, public utility, and industrial) are compiled by averaging these rating-classification yields. Thus each rating group enters into the overall averages on the same basis whether it contains 10 bonds or less. The overall corporate yield average is the average of the three groups (railroad, public utility, and industrial). The monthly series are averages of daily figures and the annual series are averages of 12 monthly figures.

Monthly data for 1961–80 for Aaa and Baa bonds appear in appendix I to this volume; annual data prior to 1961 and monthly data for 1934–80 (except for revisions listed below) for all series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for August 1959: Industrial, 4.56; railroad, 4.80. Monthly data for 1919–33 appear in the November 1937 issue of the SURVEY OF CURRENT BUSINESS.

6. Source: *The Bond Buyer*. Data for the most part relate to bonds of large cities and represent the yield of a representative bond, having a maturity of about 20 years and selling at a price close to par. Originally the series included bonds of the 20 largest cities (excluding Washington, DC). Substitutions in the list of cities have been made from time to time, as some cities paid off the bulk of their debts or for many years had no debt outstanding with a sufficiently long maturity. As of December 1984, these indexes included bonds issued by 7 cities, 10 states, 2 counties (Dade County, Florida and Nassau County, New York), 1 territory (Puerto Rico). Data are compiled as of Thursday of each week, and the figures shown here are for the Thursday nearest the end of the month (either the last Thursday of the given month or the first Thursday of the following month).

Monthly data for 1961–80 appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1923–60 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

7. Source: Standard & Poor's Corporation. The series is an arithmetic average of yields to maturity of 15 high-grade domestic municipal bonds. The yields are based on Wednesday closing prices and the monthly figures are averages of the four or five weekly figures for the month. (Prior to 1929 the monthly figures were based on an average of the high and low prices for the month.) These yields are used to compute the price data for municipal bonds shown on this page.

Annual data prior to 1961 and monthly data for 1923–80 (except revisions given below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions (percent): 1930—January, 4.22; 1931—July, 3.85; August 3.83; September, 3.91; October, 4.35; November, 4.42; December, 4.64.

8. Source: Board of Governors of the Federal Reserve System. Data are computed by the U.S. Department of the Treasury, based on prices reported to it by the Federal Reserve Bank of New York. Yields are based on a composite of daily closing-bid quotations in the New York over-the-counter market. Before April 1953, they were based on the mean of the closing bid-and-ask quotations.

The monthly series represents monthly averages of daily yields of bonds that are neither due nor callable in less than 10 years.

Monthly data for 1961–80 appear in appendix I to this volume; monthly figures for October 1941 through 1960 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

9. Beginning December 18, 1967, Aaa railroad bonds not included; data not comparable with earlier figures.

10. This series has been discontinued.

11. The Aaa public utility average was suspended January 17, 1984, because of a lack of appropriate issues. The average corporate and the Aaa corporate do not include Aaa utilities from January 17 to October 12. The Aaa utility average was reinstated on October 12; the October monthly average includes only the last 14 days of the month.

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1. Source: Dow Jones & Co., Inc.; data published in *The Wall Street Journal*. The averages are computed from daily closing prices of representative stocks listed on the New York Stock Exchange. The industrial averages are based on 30 stocks and the transportation averages on 20 stocks for the entire period beginning October 1928 and March 1928 respectively; the public utility averages were based on 20 stocks until June 1938 when the number was reduced to 15.

Substitutions have been made at various times in the actual stocks included in the averages, such as when a stock becomes too inactive, or when its movements, because of an extremely low price, become so small as to have little effect on the average, etc. Also, over the period covered, a number of splits have occurred in the stocks represented, and many large stock dividends have been paid. To preserve the historical continuity of the series, adjustments for these changes have been made, including appropriate adjustments of the dividing factors used to compute the averages.

At the end of December 1984 for example, instead of adding the closing prices for the 30 industrials, etc., and dividing by the number of stocks in each group, the computed daily averages were derived by using the following divisors: Industrials, 1.132; transportation, 1.129; utilities, 2.437; 65 stocks, 4.830. (The latest dividing factors will be found each day in *The Wall Street Journal*.)

A more detailed description of the method of constructing the averages is given in "Dow Jones Averages: A Non-Professional's Guide," available from The Educational Service Bureau, Dow Jones & Co., P.O. Box 300, Princeton, N.J. 08540.

Monthly data for 1961–80 for industrial stocks appear in appendix I to this volume; annual data prior to 1961 and monthly figures for 1934–80 for all series and back to 1923 for industrial and transportation (formerly railroad) stocks appear in the earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions of the averages: May 1938—utility, 19.09; railroad, 22.00; September 1932—railroad, 35.27; November 1929—utility, 78.98. Monthly data for the 1929–33 period for 65 stocks appear in the September 1938 issue of the SURVEY OF CURRENT BUSINESS.

2. Source: Standard & Poor's Corporation. These indexes are the series introduced by the compilers in early 1957. Since that time, the composite index has been based on 500 stocks. For the back record, the compilers standardized on the former "90 composite" index, and the "500 composite" was linked to the former data to provide continuous historical comparisons. Monthly averages and annual ranges for the composite, industrials, transportation, utilities, and financial are based on daily indexes. All other stock price indexes are based on weekly indexes. The data are based on weekly indexes prior to 1928 for the composite, industrials, and utilites, and prior to July 1976 for transportation and financial. For railroads, the figures from 1928 to July 1, 1976 are based on daily indexes. The number of stocks in some of the indexes varies over the period, with the numbers shown in the column heading being as of December 1984.

The formula used is generally defined as a "base-weighted aggregative" expressed in relatives, with the average value for the base period 1941–43) equal to 10. (The base period used results in a price index level that can for most purposes be considered as interchangeable into dollars and cents. Thus, the level of the index closely approximates the average price level of all the stocks listed on the New York Stock Exchange.) The basic formula is modified as necessary to adjust for arbitrary price changes caused by the issuance of rights, stock dividends, splits, etc.

For a complete description of the indexes see the 1984 edition of "Security Price Index Record," published by Standard & Poor's Corporation.

Monthly data for 1961–80 for the combined index (500 stocks) and the 400 industrial stocks appear in appendix I to this volume; annual data prior to 1961 and monthly data for 1953–80 (1955–80 for bank stocks) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1953 (1955 for bank stocks) and for 1970–74 (covering 20 transportation stocks and 40 financial stocks) are available upon request. (The July 1956 figure for railroad stocks, published in the 1959 volume, should read 34.63.)

3. Includes data not shown separately.

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1. Source: New York Stock Exchange (NYSE). These monthly indexes, introduced in July 1966, are based on the averages of the daily closing prices of all common stocks listed on the NYSE. When first published, the transportation index was based on 76 issues, the finance index on 75 issues, the utility index on 136 issues, and the industrial index on the nearly 1,000 NYSE-listed common stocks not included in the other three subgroup indexes. The number of issues in each group changes slightly from time to time.

The NYSE Composite Index measures the changes in the aggregate value of all the common stocks listed on the Exchange. The index base is set at 50.00 as of December 31, 1965. Adjustments in the base market values are made, when necessary, to compensate for new listings, delistings, mergers, and price changes resulting from issuance of rights.

To provide historical continuity the index has been linked statistically to the weekly index of common stocks compiled by the Securities and Exchange Commission (SEC) for the years 1939–64. Similar in structure to the NYSE index, the SEC index encompassed 300 issues, accounting for nearly three-fourths of the market value of all NYSE-listed common stocks. The NYSE Composite Index is thus available on a daily close basis beginning May 28, 1964, and on a weekly close basis from January 7, 1939 to May 28, 1964, the four group indexes (on a daily close basis), beginning December 31, 1965.

Monthly data for June 1964–December 1980 for the composite index and for 1966–80 for the other indexes are shown in earlier issues of BUSINESS STATISTICS beginning with the 1967 edition (see reference note, p. 1 of this section). Daily and weekly indexes, as indicated in the paragraph above, are available from the New York Stock Exchange.

2. Source: Standard & Poor's Corporation. Monthly data are averages of weekly yields for each group. These yields are obtained by dividing the aggregate cash dividends (based on the latest known annual rate) by the aggregate market value of the stocks in the group. The stocks in the group are selected for their market performance rather than their dividend records (at various times some of the component companies have omitted dividends).

Annual data prior to 1961 and monthly data for 1973–80 for the composite, industrial and utilities are published in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for periods prior to 1973 are available upon request.

3. Source: Securities and Exchange Commission. Data are on the basis of trades cleared during the month. Clearances occur some time after the transaction date. Sales of voting trust certificates, American depository receipts, and certificates of deposit are included; sales of rights and warrants are not included (note that data in the 1957 and earlier issues of BUSINESS STATISTICS include such sales). Data represent the total value and volume of stocks sold on all registered exchanges.

Annual data prior to 1961 and monthly data for 1955–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for New York Stock Exchange: market value—1975—December, 11,016; volume—1975—December, 423. Monthly data for October 1934–54 are available upon request.

4. Source: New York Stock Exchange. Data for volume of sales are exclusive of odd lot and stopped sales. The figures are on the basis of sales effected, instead of sales cleared as shown in the adjacent column.

Annual data prior to 1961 and monthly data prior to 1975 appear in the 1975 and earlier editions of BUSINESS STATISTICS. Monthly figures for 1975–80 are available upon request.

5. Source: New York Stock Exchange. Data show the market value of all stocks listed on the Exchange; and the number of shares listed. Market values are based on prices as of the close of the last market session of the month. The figures have been compiled on a monthly basis (as of the end of the month) as far back as December 1924.

End-of-year data prior to 1961 and end-of-month data for 1925–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

6. Includes revisions not distributed to the months.

7. Average for 7 months (June–December).

8. Data through March 1948 are based on 15 stocks; for the period April 1948–August 1965 on 14 stocks; thereafter, on 10 stocks.

9. Average for July–December; no data available prior to July 1976.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Detailed data are contained in current monthly reports FT 410 (exports), FT 135 (imports), and FT 990 (exports and imports). These reports also contain a general explanation of foreign trade statistics as well as of the sampling and estimating procedures and their effect on these statistics. (See also last two paragraphs of this note regarding sampling and estimating.)

Data are compiled primarily from copies of Shippers' Export Declarations and import entries filed with the U.S. Customs officials. The statistics show the trade of the U.S. Customs area (the 50 States, the District of Columbia, and Puerto Rico) and beginning 1981, of the U.S. Virgin Islands with foreign countries. Prior to 1981, data on trade between the U.S. Virgin Islands and foreign countries were separately compiled and published, but not included in the regular trade statistics.

Exports.—Total exports reflect exports of domestic and foreign merchandise. Export figures reflect both Government and nongovernment shipments of merchandise from the U.S. Customs area (and the U.S. Virgin Islands beginning 1981), with the exception of the following types of shipments: (1) Merchandise shipped in-transit through the United States from one foreign country to another; (2) goods destined for the U.S. Armed Forces or U.S. diplomatic missions abroad for their own use; (3) bunker fuel and supplies and equipment for vessels and planes engaged in foreign trade; (4) nonmonetary gold and silver in the form of ore, sweepings, scrap, base and refined bullion, etc. (beginning January 1969 silver in the above-mentioned forms are included in the regular statistics; beginning January 1978, nonmonetary gold is included in these forms); (5) issued monetary coins of all component metals; and (6) items of relatively small statistical importance, such as low-value or noncommercial shipments by mail, household and personal effects of travelers, and goods for the personal use of U.S. Government employees abroad, etc.

Included in the export figures are Department of Defense Military Assistance Program Grant-Aid shipments and economic assistance shipments under the Foreign Assistance Act. The data also reflect shipments of agricultural commodities under P.L. 480 (The Agricultural Trade Development and Assistance Act of 1954, as amended) and related laws. Exports of uranium and other nuclear materials are also included in the data as a result of the lifting of security restrictions in 1961.

Imports.—The import statistics reflect both Government and nongovernment imports of merchandise into the U.S. Customs area without regard to whether the importation involves a commercial transaction. The import statistics, in general, are a complete record of merchandise that physically moves into the United States from foreign countries (except for in-transit shipments). However, the following are excluded: American goods returned to the United States by U.S. Armed Forces; shipments of relatively small statistical significance, such as personal and household effects, temporary imports, and low-valued nondutiable imports by mail; issued monetary coins of all component metals; and (prior to January 1978) gold in the form of ores, concentrates, waste and scrap, and refined bullion. Silver in these forms is included beginning January 1969. With the lifting of security restrictions, uranium imports are included, effective January 1961.

General imports are a combination of entries for immediate consumption and entries into bonded warehouses. Imports for consumption are a combination of entries for immediate consumption and withdrawals from warehouses for consumption.

Export and import value.—The value reported in the export statistics is defined as the value at the U.S. port of export, based on the selling price (or cost if not sold), including inland freight, insurance, and other charges to the U.S. port of export. The value, as defined, is equivalent to an f.a.s. (free alongside ship) value, excluding the cost of loading the goods aboard the exporting carrier and transportation or other costs beyond the port of export. The import values, through 1973 and beginning January 1982, are customs import values. Through 1973, customs values were as appraised by the U.S. Customs Service in accordance with the legal requirements of Sections 402 and 402a of the Tariff Act of 1930, as amended. They were based either on foreign market value, export value, constructed value, or American selling price, etc., and generally represented a value in the foreign country; they therefore excluded U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. This valuation was primarily used for collecting import duties and frequently did not reflect the actual transaction value. The Customs import value, as of January 1982, reflects the value of imports as appraised by the U.S. Customs Service in accordance with the legal requirements of the Tariff Act of 1930, as amended (most recently by the Trade Agreements Act of 1979). This Customs value as amended by the Trade Agreements Act of 1979, is generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. In the case of transactions between related parties, the relationship between buyer and seller should not influence the Customs value.

In the case of overland shipments originating in Canada only, the Customs value generally does not include costs incurred in bringing the merchandise from the interior point of origin to the Canadian border point.

In those instances where assistance was furnished to a foreign manufacturer for use in producing an article which is imported into the United States, the value of the assistance is required to be included in the Customs value reported for the merchandise. Such "assists" include both tangible and intangible assistance, such as, machinery, tools, dies and molds, blue prints, copyrights, research and development, and engineering and consulting services. Therefore, unit values for some imports, if derived by using the Customs value, may be substantially increased due to the inclusion of such "assists."

From January 1974 through December 1981, imports are valued on a f.a.s. basis. The f.a.s. value represents the transaction value of imports at the foreign port of exportation; it is based on the purchase price, i.e., the actual transaction value and generally includes all charges incurred in placing the merchandise alongside the carrier at the port of exportation in the country of exportation.

Sampling and estimating shipments.—For Canada, the 10-percent sample was maintained and applied to shipments valued $100–$1,999; $251–$1,999; and $501–$1,999 effective January 1963, October 1969, and March 1979 respectively. For countries other than Canada, using a 50-percent sample, data were estimated for shipments valued $100–$499 (July 1953 to September 1969), $251–$499 (October-December 1969 and September 1970 to February 1978), from January to August 1970 export data were fully compiled, $251–$999 (March 1978 to February 1979) and $501–$999 (March 1979 to June 1981). Effective July 1981, the statistics for countries other than Canada, reflect fully compiled data for shipments valued over $500. The estimated data for the above-mentioned low-valued shipments are combined with fully compiled data for the nonsampled shipments to produce the commodity, country, and other totals shown in the export statistics. The statistics also include estimates for shipments valued under $100 prior to October 1969, and under $251 from October 1969 to February 1979 and under $501 since March 1979 in country totals but are not classified by commodity.

In the import statistics, data for informal entries (generally containing items valued under $251) and various types of formal entries valued under $100, in general, were estimated prior to June 1965, usually from a 1-percent sample. Data for both formal and informal entries valued under $251 have been estimated since July 1965, based on a 1-percent sample for all years except 1967 and 1970, when a 5-percent sample was used. The estimates, although not classified by commodity, are included in country and other import totals. The total value of the estimated low-valued shipments generally amounts to less than 1-percent of the import total. Effective August 1982, shipments valued under $251 are estimated from factors based on the ratios of under-$251 shipments to individual country totals.

2. Export statistics generally show country of ultimate destination as known to the exporter at the time of shipments; if this is not known, country of consignment.

Imports are shown by country of origin, except that where the importer cannot readily obtain information as to the country of origin, the country of shipment is reported. In addition, countries reported as origin may actually represent shipment for merchandise which is transshipped before it reaches the United States.

Monthly data for 1961–80 for those series indicated by a star appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1955–80 (except minor revisions for 1956 exports to Canada) are in earlier editions of BUSINESS STATISTICS.

Monthly figures for 1951–54 appear in the 1957 and 1955 editions of BUSINESS STATISTICS; however, data for January–May 1954 for total exports and for Europe have been revised to include $3,500,000 additional shipments to Turkey; also, the 1952 monthly averages for Europe, Northern and Southern North America, and South America as shown in the 1955 volume are incorrect (see later volumes). Monthly figures for 1949 and 1950 appear in the 1953 volume; those for 1947 and 1948, in the 1951 volume (there have been scattered revisions of the published figures). Monthly data for 1941–46 (except revisions mentioned below) are shown in the 1949 and 1947 volumes. Most of the published 1946 monthly figures have since been revised. There have been minor revisions in the 1944 monthly data for general imports for total Latin American Republics; revisions for August and October 1943 for the same series are $131,401,000 and $129,775,000 respectively. Also there have been revisions for 1942–46 of certain previously published monthly figures for imports, to adjust for revaluation of tin-ore imports.

Monthly averages back to 1913 and monthly figures for 1938–40, except for Colombia and Venezuela, are available in the 1942 SUPPLEMENT. Monthly figures for 1923–37 for total exports, including reexports, total general imports, and exports and imports for geographic regions, and for Argentina, Brazil, Chile, Mexico, Canada, United Kingdom, France, Germany, Italy, and Japan are shown in the 1940, 1938, 1936, and 1932 volumes. The published figures are correct except for minor revisions in the figures in the 1932 volume and two major changes as follows: Total exports, including reexports, August 1929, $380,565,000; Europe, total, April 1931, $94,634,000.

3. Data are adjusted for working day and seasonal variation by the Census Method 11 Seasonal Adjustment Program. A description of the advantages of this method (and how to evaluate its results) appears in "Electronic Computer and Business Indicators" by Julius Shiskin, National Bureau of Economic Research, Occasional Paper 57, New York. The Bureau of the Census Technical Paper Number 15 (1967 revision), "The X-11 Variant of the Census Method 11 Seasonal Adjustment Program," presents a description of the adjustment process as performed by electronic computer, the many options available to the user, and a sample of the computer printout of an adjusted series.

Monthly data for 1961–80 on a seasonally adjusted basis appear in appendix I to this volume.

4. Beginning with the 1963 volume of BUSINESS STATISTICS, Australia and Oceania (formerly included with Asia) are shown separately.

5. Formerly United Arab Republic; present designation effective January 1972.

6. Formerly Union of South Africa; present designation effective January 1962.

7. See 3d paragraph of note 1 for this page regarding the inclusion of nonmonetary gold and silver ores, base bullion, and refined bullion, etc.

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1. See note 1 for p. 77 for a general description of foreign trade; also, see note 2 for that page for references to the availability of monthly data prior to 1979.

2. Comprises Union of Soviet Socialist Republics in Asia and Europe.

3. Comprises the 20 Latin American Republics.

4. Annual data for agricultural and nonagricultural products have been revised for recent years; the revisions are not available by months. Therefore, the data for months will not add to the totals for the year; also, because of rounding, the two components will not equal total U.S. exports.

For total exports and agricultural and nonagricultural totals, annual data prior to 1961 and monthly data for 1929–80, except as noted below, will be found in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The January–May 1954 data for total U.S. merchandise exports and for total nonagricultural exports, as published in the 1957 and earlier editions of BUSINESS STATISTICS, have been revised. Also, the 1947 and 1948 figures shown in the 1951 volume have been revised. There have been minor revisions in the 1946 data and in the figures in the 1932 SUPPLEMENT. Monthly averages for total agricultural and nonagricultural products shown in the 1942 SUPPLEMENT for years prior to 1919 are for fiscal years ending June 30.

5. See 3d paragraph of note 1 for p. 77 regarding the inclusion of nonmonetary gold, silver ores, base bullion, and refined bullion, etc.

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1. See note 1 for p. 77 for a general description of foreign trade statistics.

2. The data for commodity groups and principal commodities shown here and since the 1967 volume replace those shown in earlier volumes of BUSINESS STATISTICS by economic classes and principal commodities. Because of regrouping of commodities and changes in the export commodity classifications, it is not possible to make direct comparisons between these groups and those in the earlier volumes. More detailed commodity information for current periods appears in the Bureau of the Census reports FT990, *Highlights of U.S. Export and Import Trade*, the FT410 for exports, and FT135 for imports. Monthly data for 1965–80 are in the 1969 and later editions of BUSINESS STATISTICS.

3. Includes data not shown separately.

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1. See note 1 for p. 77 for a general description of foreign trade statistics and note 2 for that page for references to availability of earlier data.

2. See note 3 for p. 77 regarding the method of seasonal adjustment.

3. Beginning with the 1963 volume of BUSINESS STATISTICS, Australia and Oceania (formerly included with Asia) are shown separately.

4. Formerly United Arab Republic; present designation effective January 1972.

5. Formerly Union of South Africa; present designation effective January 1962.

6. Beginning January 1978, total imports include shipments of nonmonetary gold ore, base bullion (including sweepings, waste, and scrap), and refined bullion. Silver in these forms has been included since January 1969.

7. See note 1 for p. 77 regarding valuation of imports.

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1. See note 1 for p. 77 for a general description of foreign trade statistics and note 2 for that page for references to the availability of earlier data.

2. Union of Soviet Socialist Republics in Asia and Europe.

3. Comprises the 20 Latin American Republics.

4. See note 1 for p. 77 regarding valuation of imports.

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1. See note 1 for p. 77 for a general description of foreign trade statistics and note 2 for that page for reference to the availability of earlier data.

2. The data for general imports by commodity groups and principal commodities shown here and since the 1967 volume replace those for imports for consumption by economic classes and principal commodities shown in earlier volumes of BUSINESS STATISTICS. Because of this substitution and some regrouping of the commodities, it is not possible to make direct comparisons between these groups and those in the earlier volumes. More detailed commodity information for current periods appears in the Bureau of the Census reports FT990, *Highlights of U.S. Export and Import Trade*, and FT135, *U.S General Imports, Schedule A, Commodity by Country*.

Annual data for agricultural and nonagricultural products for most years reflect revisions not distributed to the months, and because of the rounding method being used, these two components will not equal total U.S. imports.

3. Includes data not shown separately.

4. See note 1 for p. 77 regarding valuation of imports.

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1. Source: U.S. Department of Commerce, Bureau of the Census; based on foreign trade statistics compiled by the Foreign Trade Division. (For a general explanation of foreign trade data, see note 1 for p. 77.)

Unit-value and quantity indexes have been constructed according to Fisher's "ideal" formula, using weights from the preceding calendar year and the current period (month, quarter, or year). These indexes are combined into chained series, using the 1977 annual index as the reference base. All value indexes are direct ratios of current dollar values to the average dollar value for the base period.

Commodities are stratified into groups of relatively homogeneous content. Those not directly covered by inclusion in the samples are taken into account, for both unit-value and quantity indexes, by assuming similar movements in average prices for sample and nonsample commodities within each group. The grouping of commodities and the content of the samples have changed over the years. In general, however, selections are closely comparable from one year to the next. Except for finished manufactures, covered commodities (i.e., commodities for which average unit prices are utilized) are fairly representative of the leading classes of exports and imports. The more heterogeneous content of the individual commodity classes for finished manufactures limits selection and reduces the reliability of the indexes as measures of price and quantity change.

At the present time, covered commodities in the indexes represent about 48 percent of the total dollar value of exports. For imports, this percentage is about 52 percent.

The export indexes shown here do not include military grant-aid shipments, which began in April 1950. These shipments are reflected in the indexes shown in the 1963 and earlier editions of BUSINESS STATISTICS.

Export and import indexes prior to 1962 exclude trade in silver.

Additional information—available from the Bureau of the Census, U.S. Department of Commerce—includes indexes for years and quarters earlier than those shown here, indexes for economic classes, and a more detailed description of the series.

2. Indexes for 1964 and earlier years are based on imports for consumption.

3. Source: U.S. Department of Commerce, Bureau of the Census. See note 1 for p. 77 for general description of foreign trade statistics. Shipping weight figures represent the gross weight of shipments, including the weight of immediate containers, wrappings, crates, and moisture content, but excluding containers such as cargo vans and similar substantial outer containers used for containerized cargo. Export and import values are as defined in note 1 for page 77.

The data cover only waterborne trade, including traffic through Atlantic, Gulf, Pacific, and Great Lake ports. They include shipments on all types of watercraft engaged in foreign trade that are required to make formal clearance and to file manifests of cargoes laden aboard under U.S. Customs Regulations; they also include shipments by vessels not required to make formal customs clearances, which include ferryboats and passenger vessels making three or more trips a week between a U.S. port and a foreign port.

Vessel export figures represent exports of domestic and foreign merchandise laden at the U.S. Customs area for shipment to foreign countries and include export shipments to civilian agencies of the U.S. Government as well as those foreign-aid program shipments that are not controlled by the Department of Defense.

Elements excluded from the vessel export figures for pertinent periods are as follows: (1) Shipments to U.S. Armed Forces of military and naval supplies and equipment for their own use: (2) shipments of "special category" commodities (commodities for which detailed information may not be released for security reasons); (3) all commodities exported under foreign-aid programs as Department of Defense controlled cargo (Department of Defense controlled cargo consists of those shipments under foreign-aid Programs—such as the International Cooperation Administration Program, the Civilian Supply Program, and grant-aid shipments under the Department of Defense Military Assistance Program—that are exported from the United States on U.S. Army or Navy transports or U.S. flag commercial vessels chartered by the Department of Defense under time, voyage, and space charter arrangements); (4) for the periods July 1953–December 1955 and July 1956–December 1962, shipments individually valued less than $500; for the period January–June 1956, shipments individually valued less than $1,000; and beginning January 1963, shipments to Canada individually valued less than $2,000 and those to other countries individually valued less than $500. However, the annual data (except for 1964) include estimates for the $100–$499, the $100–$999, and the $100–$1,999 shipments, based on a 10-percent sample of such shipments. (Prior to July 1953, export shipments of less than $100 were excluded.)

Vessel import figures are general imports and represent the total of imports for immediate consumption plus entries into Customs-bonded storage and manufacturing warehouses made at U.S. Customs area from foreign countries. The following elements are excluded from the vessel import figures: (1) American goods returned by the U.S. Armed Forces for their own use; (2) import shipments on Army or Navy transports and, effective with April 1952 statistics, on vessels under time and voyage charter to the Military Sea Transportation Service; (3) prior to 1954, import shipments valued at less than $100 where the shipping weight was less than 10,000 pounds; from January 1954–December 1957, imports valued at less than $100 (irrespective of weight) and those having a shipping weight of less than 2,000 pounds (irrespective of value); from January 1958–June 1965, those shipments having a value of less than $100 regardless of shipping weight; beginning with July 1965 data, those shipments valued $250 and underreported on both formal and informal entries.

The following types of shipments are excluded from both the vessel export and import data: (1) Shipments of household and personal effects; (2) shipments by mail and parcel post; (3) shipments of vessels under their own power and afloat; (4) merchandise shipped in bond through the United States in transit from one foreign country to another "without having been entered as an import" (imported merchandise cleared through Customs and subsequently reexported is included in both the import and export statistics); (5) U.S. trade with Puerto Rico and with U.S. possessions and trade between U.S. possessions.

Annual data are statistical-year totals, and monthly data are on a statistical-month basis; i.e., they are tabulated from reports received in the month, regardless of when the shipment was made.

Monthly figures for 1951–58 (statistical-month basis) for shipping weight will be found in the 1961, 1959, 1957, and 1955 editions of BUSINESS STATISTICS (data therein are in long tons; they should be multiplied by 1.12 for comparability with figures now shown in short tons). Monthly data for 1959-80 for shipping weight and value appear in the 1963 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those for periods prior to 1959 for value are available in the reports of the source agency.

4. Beginning January 1965, data are not strictly comparable with those for earlier periods because of the inclusion of "special category" items removed from the restricted list.

5. See note 1 for p. 77 regarding valuation of imports.

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1. Source: Department of Transportation, Office of Aviation Information Management; formerly Civil Aeronautics Board (CAB). Data cover scheduled and nonscheduled services of all certificated route air carriers. Scheduled service refers to transport service operated according to published flight schedules, including extra sections and related nonrevenue flights. Nonscheduled service refers to revenues from flights, such as charter flights, that are not operated in regular scheduled service.

Beginning January 1981, data are not directly comparable with earlier data. The changing nature of airline operations under deregulation necessitated a reevaluation and restructuring of air carrier groupings. The data are classified in two broad operational groups, "domestic" and "international". The "domestic" group encompasses operations within and between the 50 States and the District of Columbia, the Commonwealth of Puerto Rico, and the U.S. Virgin Islands; Canadian transborder; and for certain carriers, Mexican transborder operations. All other operations are considered "international." Prior to 1969, operations between the 48 States and Alaska or Hawaii are included in the international category.

A "revenue passenger-mile" represents 1 revenue passenger transported 1 mile in revenue service. Revenue passenger-miles are computed by summing the products of the revenue aircraft miles flown on each inter-airport hop multiplied by the number of revenue passengers carried on that hop. Effective January 1974, revenue passengers were redefined to exclude travel and cargo agents and tour conductors traveling under reduced-rate transportation. For earlier periods, nonrevenue passengers covered only airline employees and their families traveling for token charges. For the months of December 1974 and December 1973, the percentage of nonrevenue passenger-miles to total passenger-miles is as follows (percent): Total certificated route carriers, 5.8 and 3.9; domestic, 5.5 and 3.8; international, 7.1 and 4.3.

"Revenue passenger-load factor" represents the percent that revenue passenger-miles are of available seat-miles in revenue passenger service. "Total revenue ton-miles" applies to the total of passenger plus nonpassenger traffic, i.e., the sum of passenger and baggage, freight, express, U.S. mail, and foreign mail. "Revenue ton-mile" is 1 ton (2,000 pounds) of revenue traffic transported 1 statute mile (5,280 feet). "Ton-miles" are the product of aircraft miles flown on each inter-airport hop multiplied by the number of tons carried on that hop.

Monthly and quarterly data for 1967–80 are in the 1982 and earlier editions of BUSINESS STATISTICS. Data prior to 1967 are available in the CAB monthly report, "Air Carrier Traffic Statistics" and the quarterly, "Air Carrier Financial Statistics." The series shown in the 1969 and earlier editions of BUSINESS STATISTICS are for domestic trunk carrier operations only.

2. Total includes other revenues not shown separately.

3. Beginning 1969, operations between the 48 States and Alaska and Hawaii are included in the domestic group and excluded from the international group of carriers. Traffic statistics for 1969, comparable with data for earlier years, for domestic and for international operational operations, respectively, are as follows: Passenger-miles (billions), 95.95; 29.47; cargo ton-miles (millions), 1,971; 1,385; mail ton-miles (millions), 616; 729.

4. Beginning 1974, comparison of operating revenues and expenses with prior periods is affected by revised reporting regulations—"other" transport-related revenues and expenses are reported gross in operating revenues and in expenses rather than as net in operating revenues. For 1974, for total certificated route carriers, the effect of the reporting change increased operating revenues and expenses by less than 3 percent.

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1. See note 1 for p. 84.

2. Source: American Public Transit Association. Data are estimated totals for all organized local passenger transportation agencies (publicly and privately owned) in the United States. The estimates of passengers carried are based on reports from member and nonmember companies whose operations represent approximately 85 percent of the total industry.

The urban transit industry covers local motor bus, railway (subway, elevated, and surface lines), and trolley coach traffic. Excluded from the figures are long distance interstate motor carriers, suburban or commuter railroads, sightseeing buses, school buses, and taxicabs.

Beginning 1972, data have been restated to cover all "unlinked passenger trips," rather than revenue passengers as in the previous series. Each time a rider boards a transit vehicle it is counted as an "unlinked passenger trip." For example, a rider who transfers from one bus to another bus in going from origin to destination takes two "unlinked passenger trips" regardless of whether that rider uses a revenue transfer, a free transfer, or no transfer at all.

Monthly data for 1972–80 for the new series are available upon request; monthly data for 1947–76 for the old series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: Interstate Commerce Commission (ICC). The data are compiled from reports from a varying number of regulated carriers that furnish complete reports to ICC. The 100 carriers listed are generally the largest class I U.S. motor carriers of property based upon the previous year's revenues with the following exceptions. Effective January 1980, contract carriers are not included because the data filed by these carriers were substantially reduced in scope, in accordance with ICC'S revised reporting regulations. For the period shown, class I carriers are defined as follows: Effective January 1980, average of $5 million dollars or more; 1973–79, average of $3 million dollars or more; 1955–72, average of $1 million or more; 1949–54, $200,000 or more; 1947–48, $100,000 or more.

Effective with 1976, data are for the 100 largest class I carriers (accounting for approximately 80 percent of all revenue). They are for intercity carriers of all types of commodities comprising common carriers of general and special commodities and intercity contract carriers and include both common and contract services of these carriers. Operations of local carriers are not included. Beginning 1973, data refer to actual tonnage carried; earlier data, to billed tonnage.

Annual data prior to 1961 and quarterly data for 1951–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: American Trucking Associations (ATA), Inc., Division of Research and Economics. The index (calculated by the link relative method) is based on the ATA monthly survey of class I and class II intercity motor carriers of general freight; the sample used for the month represents at least one-third of the total class I and class II regulated general freight tonnage moved that month. The index is adjusted for seasonal variation and for the number of trading days in accordance with factors developed by the U.S. Department of Commerce, Bureau of the Census, based on data supplied by the ATA.

Beginning 1974, comparison of tonnage carried with prior periods is affected by change in reporting actual tonnage carried instead of tonnage billed.

The original quarterly reports for carriers of general freight and of liquid petroleum products show tonnage by region and by type of carriage. They also provide comparative data (not adjusted for seasonal variation) for reporting carriers by regions and tonnage. Revised monthly indexes (1957–70) are available upon request.

5. See note 3 for p. 84.

6. See 3d paragraph of note 2 for this page regarding change affecting comparability of data.

7. See note 4 for p. 84.

8. See 2d paragraph of note 3 for this page regarding comparability of data.

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1. Source: Association of American Railroads (AAR). Data cover class I railroads (see note 5 for this page) and exclude switching and terminal companies.

Net railway operating income is the difference between railway operating revenues and the total of railway operating expenses, railway tax accruals, and net equipment and joint facility rents. Ordinary income is calculated after "income from nonrailroad operations" is added and interest on debt and other fixed charges are deducted. (Prior to 1967, ordinary income was reported as net income). Ton-miles refer to 1 ton of freight moved 1 mile.

Quarterly data will not add to annual totals because of frequent changes in the railroad industry due to reclassifications and mergers.

Annual data prior to 1961 and monthly or quarterly data for 1934–80 are in earlier editions of BUSINESS STATISTICS.

2. Includes mail, express, and other operating revenue not shown separately. Effective 1974, mail and express revenues are included in freight revenues; for the years 1971, 1972, and 1973, total mail and express revenues are as follows (millions of dollars): 133.3; 100.7; 86.2.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The index measures changes in prices of shipping goods by rail in the United States. It reflects price changes for all line-haul railroad shipments and it is not influenced by changes in quantity, shipping terms, types of service, etc. The index is not intended to measure changes in railroad revenues or shipper costs that result from changes in service or mode.

The price index is derived from a sample of shipments from the Interstate Commerce Commission's 1 percent waybill sample. BLS obtains data on quantities of goods shipped (and other specifications for each shipment) from the waybill selected for pricing. The index relates to the movement of a specific quantity of freight between two specific locations (line-haul service) and any requested services. Identical shipments of commodities are used and are defined by precise specifications to incorporate the principal price-determining factors. Therefore, the prices used in the index conform with the concept of the railroad's price for shipping a fixed set of commodities under specified conditions. The prices used are the rates in effect on the 15th of each month for identical shipments of commodities; the prices are derived from schedules (tariffs) published by the carriers.

Monthly indexes for 1969–80 are in the 1975–82 editions of BUSINESS STATISTICS (1969 and 1970 are in the descriptive note of the 1975 edition). A detailed explanation of concepts, methods, uses, and limitations appears in the June 1975 *Monthly Labor Review*, together with rail freight monthly price indexes for 11 commodity groups for 1969–74.

4. Source: Laventhol & Horwath. The data reflect reports received from several hundred transient hotels, full-service motor hotels, and economy hotels operating throughout the year. In 1952, the hotel survey was broadened from the smaller, postwar sample to include a large number of cities and regions. Prior to 1972, adjustments were made gradually for changes in the types and number of hotels participating in the survey. Beginning in 1972, figures for hotels (and restated data for the prior year) reflect changes in the composition of the sample. Therefore, data prior to 1971 are not directly comparable with figures shown beginning 1971.

Data for average sale per occupied room refer to room revenue, that is, average daily rent and not to scheduled room rates.

The restaurant sales index for each month is related to the corresponding month of the base year 1967. As the sample varies from month to month, it is necessary to compute the index from percentage changes (the given month as compared with the corresponding month in the preceding year) based on the reports received. The index represents the hotel and motor hotel industry only and includes both food and beverage sales.

Annual data prior to 1961 and monthly data for 1929–80 for hotels appear in earlier editions of BUSINESS STATISTICS. Annual and monthly data beginning May 1971 for motor hotels are available in earlier editions of the BUSINESS STATISTICS (see reference note, p.1 of this section). Annual and monthly data beginning in 1980 are available upon request or from the source.

5. Effective 1978, class I roads are defined as those having annual operating revenues of $50 million or more; for the period 1975–77, $10 million or more; for the period 1965–74, $5 million or more; for the period 1956–64, $3 million or more; and prior to 1956, $1 million or more. The net effect of the changes in classification of the carriers for the summary data shown here is minor.

6. Beginning 2d quarter 1971, data for the National Railroad Passenger Corporation (Amtrak) are excluded.

7. Beginning 1984, data are calculated on 1983 year-end depreciation accounting basis.

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1. Source: U.S. Department of Justice, Immigration and Naturalization Service (INS) (through 1975), and U.S. Department of Transportation (from INS records beginning 1976). Data are compiled from passenger manifests or lists required by law and from regulations prepared for vessels and aircraft traveling between the United States and foreign countries. (Planes carrying passengers on flight originating or terminating in Canada are exempt from the manifest requirement.)

Beginning 1976, data refer to air travel only; travel by sea is omitted. For 1973–75 data for average annual travel by sea are as follows (thousands): U.S. citizens—arrivals, 814, departures, 784; aliens—arrivals, 159; departures, 129.

Through 1975, data cover arrivals and departures of aliens and citizens, by sea and air between ports of the United States (defined as ports of the U.S. mainland, Alaska, Hawaii, Guam, Puerto Rico, and the Virgin Islands; also U.S. immigration offices located in Canada) and foreign territory. Therefore, travel between foreign countries and outlying areas of the United States is covered. The Philippines are treated as a foreign country for all periods; hence, citizens of the Philippines admitted to the United States are included as alien arrivals. Excluded from the figures are travel over land borders (except Mexican air travel, which is included effective July 1958), crewmen, military personnel, and travelers between the United States and its possessions. Cruise travel (passengers making cruises on round trips without change of vessel) for both inward and outward passengers is included effective July 1958.

Aliens are defined as immigrants arriving to establish residence here; nonimmigrants coming for temporary stays (e.g., tourists, students, or government officials); and resident aliens returning from visits abroad.

Annual data prior to 1961 and monthly data for 1951–78 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data for 1979–80 are shown in the 1982 edition of BUSINESS STATISTICS. Preliminary monthly data are still shown in the SURVEY OF CURRENT BUSINESS; however, they are replaced with revised quarterly data. Data may not add to annual totals because of revisions and corrections not applied to monthly or quarterly data.

2. Source: U.S. Department of State, Passport Office. Data represent total passports issued, including renewals through August 25, 1968. A single passport may cover more than one trip and more than one person.

In 1959 and 1968, rules governing renewal of passports were revised. Originally, passports were issued for 2 years and could be renewed for 2 more years. For the period September 14, 1959–August 25, 1968, the potential life of the passport was extended to 5 years; the passport was issued for 3 years and could be renewed for 2 more years. Through 1960, renewals had accounted for approximately 15 percent of total passports issued and renewed. Effective August 26, 1968, passports are issued for 5 years. At the end of this period a new passport is issued; no passports are renewed. Therefore, beginning September 1968, data refer to passports issued only.

Annual data prior to 1961 and monthly data for 1931–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of the Interior, National Park Service. Data are compiled from reports from all national parks in the United States and represent "recreation visits" to national parks. A "recreation visit" is the entry of any person into a national park in order to make use of recreational services, conveniences, or facilities provided by the National Park Service; a person who enters a park several times in a month or year is counted as a "visit" at each entry.

There are currently 47 areas designated as national parks within the United States. They are as follows: Acadia, Arches, Badlands, Big Bend, Biscayne, Bryce Canyon, Canyonlands, Capitol Reef, Carlsbad Caverns, Channel Islands, Crater Lake, Denali (formally Mount McKinley), Everglades, Gates of the Arctic, Glacier Bay, Glacier, Grand Canyon, Grand Teton, Great Smokey Mountains, Guadelupe Mountains, Haleakala, Hawaii Volcanoes, Hot Springs, Isle Royale, Katmai, Kenai Fjords, Kings Canyon, Koduk Valley, Lake Clark, Lassen Volcanic, Mammoth Cave, Mesa Verde, Mount Rainier, North Cascades, Olympic, Petrified Forest, Redwood, Rocky Mountain, Sequoia, Shenandoah, Theodore Roosevelt, Voyageurs, Wind Cave, Wrangell-St. Elias, Yellowstone, Yosemite, and Zion.

Monthly "recreation visits" data for 1979–1980 are in the 1982 BUSINESS STATISTICS. Annual data for 1939–78 and monthly data for 1957–78 for "visits" (a visit includes employees and service personnel who enter a park for employment reasons in addition to those who enter for recreational reasons) to national parks are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: Federal Communications Commission (FCC). Data cover principal domestic telephone carriers reporting monthly to the FCC (published on a quarterly basis); these carriers account for over 90 percent of the annual gross operating revenues of the telephone industry in the United States (the figures include operations in Hawaii and Puerto Rico and, beginning 1972, in Alaska).

Beginning 1954, only those companies having annual operating revenues of $1 million or more are required to report monthly to FCC; prior thereto, the reporting requirement was $250,000 or more of annual revenues.

Total operating revenues and operating expenses are shown after elimination of intercompany duplications (e.g., license service payments, dividend payments, etc.) between the American Telephone and Telegraph Company and its telephone subsidiaries and associated companies.

Annual data prior to 1961 and quarterly (or monthly) data for 1934–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Note that monthly operating revenues and expenses through 1946 are unadjusted for intercompany duplications. Scattered revisions for 1948 and prior years are in the corresponding note in the 1957 edition of BUSINESS STATISTICS.

5. Total operating revenues consists of local service revenues, toll service revenues, miscellaneous revenues, and uncollectible revenues. Local service revenues consists mainly of subscribers' station revenues but also includes public telephone revenues, service stations, local private line service, and other local service revenues. Toll service revenues consists mainly of message tolls but also includes wide area toll service, toll private line sevices, and other toll service revenues. Miscellaneous revenues includes telegraph commissions, directory advertising and sales, rent revenues, revenues from general services and licenses, and other operating revenues.

Subscriber station revenues are local service revenues from business and residence subscribers' service and from semipublic service; including revenues from main stations, private branch exchange systems, order turrets, and other subscribers' stations. Also included are local service revenues from mileage charges and auxiliary equipment when connected with subscribers' service.

Message tolls are toll service revenues from the transmission of messages over general toll switching networks charged for on a per-message basis, including revenues from messages transmitted entirely over the company's own lines and amounts from division of toll service revenues for messages tratamitted partly over the company's lines and partly over lines of other companies. Revenues from guarantees at toll stations and from toll terminals, other local loops, and related facilities and equipment furnished in connection with message toll services are included. Also included are revenues from teletypewriter exchange service, toll charges, and charges for monthly service equipment, installations, moves, and directory listings.

6. Source: Federal Communications Commission (FCC). Data are compiled from monthly reports of telegraph carriers each having annual operating revenues in excess of $250,000 beginning 1948. Because of federal deregulation, carriers are free to enter both domestic and international markets. Previously, carriers were limited either to domestic or overseas markets. Earlier editions of BUSINESS STATISTICS showed separate series for domestic and international operations.

Figures for operating expenses include depreciation. Net operating revenues are total operating revenues less operating expenses, depreciation, operating taxes, and miscellaneous operating revenues deductions. The item includes no deduction for income taxes.

Annual and monthly data from 1961–1984 represent a combined figure for domestic and international operations to maintain comparability. Annual data and quarterly or monthly data for 1943–82 for domestic operations are in earlier editions of BUSINESS STATISTICS. For overseas operations (annual data, 1939–82 and quarterly data, 1963–82), refer to the 1967 and later editions of BUSINESS STATISTICS.

7. Beginning 1961, figures are not comparable with earlier periods; see 3d paragraph of note 3 for this page regarding new definitions of visits.

8. Investment tax credits were first available in 1962. If they had been accounted for in 1962 as they are accounted for beginning with the year 1963, operating income in 1962 would be approximately $50 million less ($1,625,000,000).

9. See 2d paragraph of note 1 for this page regarding change in comparability in data.

10. Data for 1984 are not comparable to 1983 because of court ordered divestiture.

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1. Source: U.S. Department of Commerce, Bureau of the Census (except for sulfur which is from U.S. Department of Interior, Bureau of Mines). Data cover all known commercial manufacturers of the selected chemicals (except as indicated in the note of sodium silicate) and represent the "primary" manufacture of the various chemicals, including quantities produced for further processing in the same plant, for intracompany transfer, and for sale to other companies. In some cases, data are included for material produced "in process" as an intermediate to the end product.

The figures are believed to be essentially complete except, in some years, for quantities of various chemicals produced by plants either owned or operated by the Federal Government or operated solely for its account. It should be noted, however, that production of certain chemicals by plants operated by the Tennessee Valley Authority and production of certain chemicals (such as nitric acid, sodium sulfate, and sulfuric acid) in Government-owned, privately operated plants are included.

Except as indicated in the following paragraph, annual data prior to 1961 and monthly data for 1941–80 (1955–77 and 1979–80 for acetylene and 1955–80 for sodium sulfate) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

Monthly data for the indicated years for the following series are available upon request: Acetylene (1952–54, 1978, revised), aluminum sulfate (1958–68 and 1971, 1972, revised), ammonia, synthetic anhydrous (1978, revised), ammonium nitrate (1949–54, 1956–62, 1966–68), ammonium sulfate (1949–68), hydrocholoric acid (1978, revised), nitrogen solutions (1958–63, 1965–68), phosphorous (elemental) (1954–68), phosphoric acid (1978, revised), sodium hydroxide (1972 and 1978, revised), sodium silicate (1978, revised), sodium sulfate (1941–54), sodium tripolyphosphate (1950–68), sulfuric acid (1977–78, revised), titanium dioxide (1958–68), hydrogen (1949–60, 1963, 1964, 1966–68, 1978, revised), nitrogen (1954, 1955, 1957–60, 1966–68, 1978, revised), and, oxygen (1978, revised). Monthly data beginning 1969 (except those revisions mentioned above) for these series appear in the 1973 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Data exclude quantities produced and consumed in municipalities.

3. Data include white (yellow) and red phosphorus.

4. Data cover soluble silicate glass, liquid and solid. Amounts produced and consumed in making meta-, ortho-, and sesquisilicates are excluded.

5. This series, representing high and low purity of sodium sulfate including Glauber's salt, was first shown in the 1959 BUSINESS STATISTICS and supersedes the series for sodium sulfate shown in the 1957 and earlier volumes.

In the 1977 BUSINESS STATISTICS, data for production of sodium sulfate was titled incorrectly as "Sodium silicate (anhydrous, refined; Glauber's salt; crude salt cake)."

6. Source: U.S. Department of the Interior, Bureau of Mines. Data comprise native sulfur by the Frasch process and recovered elemental sulfur produced from hydrogen sulfide obtained from sour natural gas, petroleum refinery gas, water gas, and other fuel gases.

In the 1973 BUSINESS STATISTICS a distinction was made between "gross weight" and "sulfur content." However, because the difference is so minute, the Bureau of Mines no longer makes this distinction.

Annual totals for production reflect revisions not distributed to the months. Stocks are those held at mines or plants, in transit, and in warehouses at the end of the month.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1982 and earlier editions are in thousands of long tons and may be converted to thousands of metric tons by dividing by 0.984206.

Annual data prior to 1961 and monthly data for 1959–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those for 1952–58 are available upon request. Monthly data for 1941–58 for production and stocks of native sulfur only, appear in the 1961 and earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

7. Represents total amount of original solution produced, including amounts used for fertilizer, explosives, other uses, and amounts consumed in manufacturing other products such as nitrogen solutions.

8. Consists of "synthetic (technical)" and "byproduct, other than coke oven."

9. Annual total reflects revisions not distributed to the months.

10. Reported annual total; includes data being withheld to avoid disclosure of operations of individual firms.

11. Beginning January 1982, the reporting basis changed from 100-percent TiO_2 to commodity weight.

12. Data being withheld to avoid disclosure of operations of individual firms.

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1. See note 1 for page 88.

2. Data shown in the 1957 and earlier editions of BUSINESS STATISTICS may be converted to a 100-percent P_2O_5 basis by multiplying such data by 0.3622.

3. Data represent the gross amount of sulfuric acid produced by the contact and chamber processes, including oleums and fortified spent acid strengthened by the addition of sulfur trioxide, which is produced for use or sale. Recovery and reuse of acid by such methods as hydrolysis and evaporation (concentration) are excluded. Amounts produced in Government-owned, contractor-operated plants are included.

4. Source: U.S. Department of Commerce, Bureau of the Census. Data cover all plants in the United States, including Government-owned plants, known to have facilities for the manufacture of superphosphate and other phosphatic fertilizers.

Effective with 1981, data represent "gross weight" and are not directly comparable with data shown for earlier periods. Data shown here and in earlier editions of BUSINESS STATISTICS, for periods prior to 1981, are reported on the following basis: 1951–80 in equivalent short tons of 100-percent P_2O_5 (available phosphoric oxide); and, September 1942–December 1950 on the basis of 18-percent P_2O_5. Unfortunately, a factor for converting 100-percent P_2O_5 to gross weight is not available since conversion factors are applied against the individual grades of superphosphate; not to the total, which is shown here. Also such individual factors are subject to change over a period of time. However, data for September 1942–December 1950 may be converted to a 100-percent basis by multiplying the 18-percent P_2O_5 data by the factor .18 for comparability with data for the period 1951–80.

The statistics pertain only to superphosphate and phosphatic fertilizer materials as such and exclude data for these products in dry-base or dry-mixed goods. Data cover all grades of superphosphate (i.e., normal, enriched, and concentrated), as well as ammonium phosphates and other phosphatic fertilizer materials.

Annual data prior to 1961 and monthly data for September 1942–December 1980 (see 2d paragraph of this note regarding change in basis of reporting) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: Potash & Phosphate Institute (formerly known as American Potash Institute). Data through November 1962 represent tonnage sales of potash (of domestic origin only) in the United States (excluding Alaska), Puerto Rico, and Canada. Beginning December 1962, tonnage sales of potash from Canadian producers are included. Beginning 1966, tonnage sales of potash in Alaska are included.

Tonnage sales reported by the Potash & Phosphate Institute represent more than 99 percent of the potash produced in North America. Recently, fertilizer manufacturers have absorbed approximately 95 percent of the potash produced, while the remaining amount is consumed by industrial users.

Potash sales are reported in K_2O tons equivalent because the potassium content of the salts mined in different parts of the world varies.

Exports, as reported by the Potash & Phosphate Institute but excluded here, totaled 3,361,040 tons K_2O in 1984.

Data for January 1977–June 1979 exclude potassium magnesium sulfate but diminish comparability only slightly with those shown for other periods.

Annual data prior to 1961 and monthly data for 1936–60 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The averages for 1936–39 appearing in the 1947 through 1963 volumes reflect small revisions in the annual totals not allocated to months. In the 1940 volume, annual totals for 1928–35 are shown incorrectly as monthly averages.

6. Source: U.S. Department of Commerce, Bureau of the Census. Exports cover shipments of "domestic" merchandise. Import figures shown here are imports for consumption. (For a general explanation of foreign trade data, see note 1 for p. 77.) The total for exports includes prepared and miscellaneous fertilizers and fertilizer materials, which are not shown separately.

Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

Annual data prior to 1961 and monthly data for 1941–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for 1941 and 1946 appear in footnote 5 for p. 125 of the 1959 edition of BUSINESS STATISTICS.

7. Includes data not shown separately.

8. See 1st paragraph of note 5 for this page regarding change in coverage.

9. Annual total reflects revisions not distributed to the months.

10. See 5th paragraph of note 5 for this page.

11. See 2d paragraph of note 6 for this page regarding change in classification of exports.

12. Beginning January 1979, data include chemically-treated fertilizer and sodium nitrate containing over 16.3 percent nitrogen by weight and are not comparable with those shown for earlier periods.

13. See 2d paragraph of note 4 for this page.

14. Less than 500 short tons.

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1. See note 1 for p. 88.

2. Data exclude information from railroad shops, shipyards, welding shops, and small establishments using portable generators.

3. Data include an unspecified amount of hydrogen produced for sale or transfer to plants consuming hydrogen in the production of ammonia, but exclude amounts produced by the ammonia dissociation process (cracking of ammonia).

Beginning January 1969, data exclude amounts produced in petroleum refineries for captive use and are not comparable with those shown for earlier periods.

4. Low purity nitrogen (less than 99.5 percent) included beginning January 1971. Data exclude amounts produced and consumed in the manufacture of synthetic ammonia or ammonia derivatives.

5. Low purity oxygen (less than 99.5 percent) included beginning January 1970. Data exclude amounts produced and consumed in the manufacture of synthetic ammonia or ammonia derivatives.

6. Source: U.S. International Trade Commission (formerly U.S. Tariff Commission), with the exception of data for glycerin, which are furnished by the U.S. Department of Commerce, Bureau of the Census. Data cover estimated industry totals of the specified product and include production for sale and for consumption, if any, in the producing plants. Except for ethyl acetate and formaldehyde, the products are reported on the basis of 100 percent content of the specified material.

Data for creosote oil cover oil (for wood-preserving purposes only) produced by tar distillers and coke-oven operators. Amounts included for tar distillers represent production from purchased coal tar only or from oil-gas or water-gas tar produced or purchased by tar distillers. Beginning January 1965, data exclude creosote oil in coal-tar solutions; this amounted to 11,158,000 gallons in 1964.

Any differences between the annual data shown and the sum of published monthly data are the result of revised annual totals, for which there are no corresponding monthly revisions.

In the 1955 and earlier editions of BUSINESS STATISTICS, glycerin data were shown separately for high gravity and yellow distilled and for chemically pure glycerin; they should be combined for comparability with data in later editions.

Effective with the 1969 BUSINESS STATISTICS, methanol production data cover synthetic only. Data published in the 1967 and 1965 BUSINESS STATISTICS are for natural and synthetic methanol combined; and, in the 1963 and earlier editions the two components were shown separately.

Annual data prior to 1961 and monthly data for 1943–80 (1951–80 for formaldehyde, 1941–80 for glycerin, 1939–80 for methanol, on bases described above) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1946–50 for formaldehyde are available upon request.

7. In the 1973 BUSINESS STATISTICS the unit reads "millions of gallons"; it should read "thousands of gallons."

8. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data for operations, as defined below, cover the United States and Puerto Rico.

Production figures are net, i.e., gross production (original production plus production by redistillation) minus the quantity used in redistillation and cover alcohol and spirits produced by facilities of distilled spirits plants.

Stock figures represent alcohol and spirits in bonded storage at distilled spirits plants, including stocks in denaturing facilities of these plants. A *tax gallon* for spirits of 100 proof or over is the alcoholic equivalent of a U.S. gallon at 60°F., containing 50 percent of ethyl alcohol by volume; for spirits of less than 100 proof, the tax gallon is equal to the wine gallon. A *wine gallon* is a U.S. gallon of liquid measure equal to the volume of 231 cubic inches. Data shown in the 1961 and earlier editions are expressed in proof gallons, which, for all data covered here, are synonymous with tax gallons.

More complete data for alcohol and spirits, including details by States, are available in monthly reports published by the source.

Annual data prior to 1961 and monthly data for 1934–80, except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Production of ethyl alcohol and spirits for November 1978 has been revised to 37.7 million tax gallons.

9. Annual total reflects revisions not distributed to the months.

10. See 2d paragraph of note 6 for this page regarding exclusion of creosote oil in coal-tar solutions.

11. See 2d paragraph of note 3 for this page regarding exclusions beginning January 1969.

12. Beginning January 1970, data include low purity (less than 99.5 percent) oxygen and are not comparable with those shown for earlier periods. Separate data are not available for low purity oxygen.

13. Beginning January 1971, data include low purity (less than 99.5 percent) nitrogen and are not comparable with those shown for earlier periods.

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1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data cover operations of all denaturing plants in the United States and Puerto Rico. The figures include completely denatured and specially denatured alcohol produced from domestic alcohol and spirits and also from alcohol imported under authority of the Revenue Act of 1942. Figures for withdrawals represent removals from plants including amounts shipped to bonded dealers and, beginning July 1980, amounts used for fuel, which are shown separately beginning with this edition of BUSINESS STATISTICS.

A *wine gallon* is a U.S. gallon of liquid measure equivalent to the volume of 231 cubic inches.

Data by States, withdrawals classified according to formulas, amounts used in manufacturing, etc., are contained in monthly reports published by the source.

Annual data prior to 1961 and monthly data for 1934–80, except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for denatured alcohol (millions of wine gallons) are: Production—February 1978, 17.2; stocks—August 1978, 3.1. Monthly data for July 1980–December 1980 for withdrawals produced for fuel use are as follows (millions of wine gallons): July, 4.3; August, 4.9; September, 3.9; October, 0.3; November, 0.3; and December, 0.8. Data prior to July 1980 are not available.

2. Source: U.S. International Trade Commission (formerly U.S. Tariff Commission). Plastics and resin materials are products resulting from the condensation or polymerization of organic chemicals in combination with fillers, plasticizers, coloring agents, and extenders. At some stage in their manufacture they are in such physical condition that they can be shaped or processed by the application of heat and pressure. Phenolic (thermosetting) resins become permanently rigid

upon the application of heat; whereas, polyethylene, polypropylene, polystyrene and polyvinyl (thermoplastic) resins are those that become plastic upon the application of heat, rigid at normal temperatures, and plastic upon each reapplication of heat.

Data represent total quantities produced for consumption within the same plant, for transfer to other plants of the same company, for sale, and under toll agreement between two firms; i.e., one firm furnishes the raw materials and pays the processing costs and the other firm prepares the finished product and returns it to the first firm. Although there have been some changes in reporting companies and in components of the specified items, comparability of the data, in most instances, has not been materially affected.

Data for all plastic and resin materials, except for polyvinyl resins, are on a dry basis (defined as total weight of the material including resin, plasticizers, fillers, extenders, colors, and stabilizers, but excluding the weight of water, solvents, and other liquid diluents). Polyvinyl resins are reported on a resin-content basis—i.e., they exclude fillers, plasticizers, extenders, solvents, and liquids.

Annual totals for all years reflect revisions not distributed to the months. Annual data prior to 1961 and monthly data for 1948–80 (1959–80 for polyethylene and 1969–80 for polypropylene) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Data (shown in the 1971 and previous editions as phenolic and other tar acid resins) include molding materials, bonding and adhesive resins, and protective coating, both modified and unmodified.

4. Polyethylene resins are used for film, sheeting, and molding and extrusion materials.

5. Polypropylene resins are used in the manufacture of various plastic products such as battery cases, toys and novelties, domestic uses (i.e., furniture, home appliances, in-door out-door carpeting, etc.), luggage, food containers, building and construction materials.

6. Data (shown in the 1971 and previous editions as styrene-type plastic materials, polystyrene) comprise molding materials, protective coating resins, straight and modified (including data for styrene-alkyd polyester resins), textile and paper treating and coating resins, and resins for miscellaneous uses.

7. Data (shown in the 1971 and previous editions as vinyl resins, resin content basis) cover resins for film, sheeting, molding and extrusion, textile and paper coating and treating, flooring, adhesives, protective coatings, and other uses. All items are on a resin-content basis.

Beginning January 1972, data exclude polyvinyl acetate, polyvinyl alcohol, and other vinyl resins and are not comparable with those for earlier periods. Comparable 1971 annual total is 3,437,328,000 pounds.

8. Source: Institute of Makers of Explosives; from reports of member and nonmember companies for use in the annual reports of the U.S. Department of the Interior, Bureau of Mines. Data cover high explosives (including permissibles) produced and sold in the United States, virtually all of which is for industrial purposes. Ammunition and fireworks, and nitroglycerin used as such, are not included. The explosives are used primarily in mining and quarrying and in railway and other construction work. Data in the 1942 and earlier volumes include black blasting powder.

Differences between the annual totals shown here (derived from the quarterly reports) and the annual totals (published by the Bureau of Mines) represent data for companies that do not report quarterly. Monthly data for 1957 and quarterly data for 1978 and 1980 do not reflect revisions included in the annual totals shown.

Annual data prior to 1961 and monthly data for 1941–61 and quarterly data for 1962–80, except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

9. Source: U.S. Department of Commerce, Bureau of the Census. Effective with the 1982 edition of BUSINESS STATISTICS, coverage represents total value of shipments of U.S. manufacturers of paint, varnish, and lacquer. The product categories are:

Architectural coatings.—Stock type or shelf goods formulated for normal environmental conditions and general applications on new and existing residential, commercial, institutional, and industrial structures. These products comprising exterior and interior solvent and water-type coatings are normally distributed through wholesale-retail channels and purchased by the general public, painters, building contractors, governmental bodies, etc.

Product coatings for original equipment manufacturers (OEM).—Coatings and lacquers formulated specifically for application during the manufacturing process of automobiles and other transportation equipment, appliances, heating equipment, air-conditioner finishes, and other industrial equipment and product finishes.

Special purpose coatings.—These coatings may also be stock type or shelf goods but differ from architectural coatings since they are formulated for special applications and/or special environmental conditions such as extreme temperatures, chemicals, fumes, etc. Coatings for transportation after market are also included.

Effective with this edition of BUSINESS STATISTICS, annual data back to 1977 and monthly data back to 1979 have been restated based upon the following:

(1) Annual figure for 1977 is from the 1977 Census of Manufactures.

(2) Annual figure for 1978 is from the annual survey of manufactures.

(3) Annual and monthly data for 1979–80 are the result of benchmarking the trend in the original monthly series to annual totals established for 1981–82 in the current industrial report, *Paint and Allied Products*, MA28F(82)-1 and for 1978 in the annual survey of manufactures.

(4) Beginning with 1981, data are estimates of the total U.S. value of shipments of paint, varnish and lacquer, which were developed by increasing the product category totals reported to the Bureau of the Census by inflation factors.

These factors were used because the annual survey panel was selected to measure approximately 90-percent of total shipments in the paint industry. The factors (based on 1977 census relationships for 1981, and 1982 census relationships for 1982 and 1983) bring each product class value up to 100-percent.

Comparability of the annual data through 1976, (which represent total factory sales) with those beginning 1977 (which are total value of shipments) is not considered to be greatly affected.

Monthly data for 1979–80 are available upon request. Annual and monthly data for the individual categories shown here are not available prior to January 1979.

10. See 2d paragraph of note 7 for this page regarding the exclusion of data on certain polyvinyl material.

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1. Source: U.S. Department of Energy, Energy Information Administration. Total production of electric energy is the sum of energy produced in the United States (including Alaska and Hawaii beginning January 1964) by electric utilities. It is categorized here as generated by fuels (i.e., coal, oil, gas, nuclear, and other, which includes geothermal, wood, and waste) and waterpower (i.e., hydroelectric).

Data for "electric utilities" are based on reports obtained from all electric supply systems producing for public use, and cover plants of both the privately- and municipally-owned electric utilities, as well as other publicly-owned producers. This latter group is composed of Federal projects, cooperatives, power districts, and State projects. Coverage is substantially 100 percent, comprising at the end of 1984 a total 3,025 generating plants operated by 798 utilities.

Monthly data for 1961–80 for total production by electric utilities appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1941–60 (for total production of electric utilities) and 1941–80 (for production by source), except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for September 1976–December 1978 for production by source have been revised and are available upon request.

2. Source: Edison Electric Institute. Data are estimated U.S. totals for the entire electric light and power industry contributing to the public supply of electricity. The figures comprise operations of all private, municipal, cooperative, governmental, and industrial enterprises engaged in the production or distribution of electricity for the use of the public. The estimated totals are based on reports from enterprises representing in recent years approximately 97 percent of the industry.

Owing to differences among respondents in the "commercial and industrial" classification and the continuous reclassification between small and large light and power companies, year-to-year comparisons are more significant when made of total commercial and industrial sales than when made of each separate classification.

Annual data prior to 1961 and monthly data for 1938–75 (except 1957 and 1958 for commercial and industrial) and quarterly data for 1979–80, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1957 and 1958 for commercial and industrial service have been revised and are available upon request. Previously published monthly data for 1976–78 have been revised and converted to a quarterly basis; these quarterly data are available upon request.

3. Beginning January 1964, includes data for Alaska and Hawaii.

4. Annual total reflects revisions not distributed to the monthly data.

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1. Source: American Gas Association (AGA). Data represent complete coverage of the gas utility industry (includes all regulated distribution and transmission companies but excludes producers) in the United States. Because of the diminishing importance of manufactured and mixed gas relative to natural gas, data listed separately for these in the 1971 and earlier editions of BUSINESS STATISTICS are shown in aggregate as total utility gas beginning with the 1973 edition. Sales data, presented here in British Thermal Units (Btu's), are shown in the 1953 through 1971 editions of BUSINESS STATISTICS in therms and in the 1951 and earlier editions (for the period 1945–48) in cubic feet. Rough conversion may be made from therms to Btu's by equating 1 therm to 100,000 Btu's, and from cubic feet to Btu's on the basis of 1,000 Btu's equal to 1 cubic foot.

The number of customers excludes customers purchasing gas for resale. Likewise, the sales and revenue figures exclude data for gas resold.

The various classes of service are based on the primary purpose for which the gas is used or the type of customer to which a stated rate shall apply. The common classes of service as applied to ultimate customers and as recommended by the AGA for use by utilities, although not uniformly accepted, are defined below.

"Residential" applies to service supplied for domestic purposes under individual contracts in a single-family dwelling or building, or in an individual flat or apartment in a multi-family dwelling or building or portion thereof occupied as the home, residence, or sleeping place of one or more persons.

"Commercial" applies to service to customers engaged in wholesale or retail trade, agriculture, communications, finance, fisheries, forestry, insurance, real estate, transportation, etc., and to customers not directly involved in other classes of services.

"Industrial" applies to service supplied for a process that creates a product or changes raw or unfinished materials into another form or product (including electric generation) or that involves the extraction of a raw material from the earth.

"Other" applies to service to municipalities or other governmental agencies and interdepartmental sales if made under a definite rate schedule.

Quarterly data for 1973–75 (except as noted below) and 1979 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data for 1969–72, 1975 (for revenue from sales to customers), 1976–78 and 1980 have been revised and are available upon request. Quarterly data for 1945–68 for total utility gas (comparable with annual data shown in the 1979 and subsequent editions of BUSINESS STATISTICS) are available from the American Gas Association; those for natural gas and manufactured and mixed gas are shown separately in the 1971 and earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Beginning first quarter 1976, the portion of electric generation formerly shown under "other" class of service is included with the "industrial" class, which now reflects all electric generation.

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1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data cover operations of all breweries in the United States (no operations in Alaska prior to 1976). The figures represent production, taxable withdrawals, and stocks (on brewery premises) of beer, ale, and other liquors produced from fermented malt. Cereal beverages (i.e., beverages containing less than one-half of 1 percent alcohol by volume) are not included.

In addition to the taxable withdrawals published here, the original reports show data for tax-free withdrawals, covering amounts withdrawn for export and for vessels and aircraft, consumed on brewery premises, and used for cereal beverages.

Annual data prior to 1961 and monthly data for 1933–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data shown in earlier editions have been revised as follows (thousands of barrels): Production—September–October1978, 14,836 and 14,365; taxable withdrawals—September–October 1978, 13,937 and 13,327; March 1950, 6,002; stocks—September–October 1978, 14,068 and 13,892.

2. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco and Firearms. The data represent complete coverage of operations of registered distilleries and fruit distilleries.

In addition to whisky, which is shown separately, the totals for distilled spirits include rum, gin, brandy, vodka, and other distilled spirits (spirits-fruit produced at fruit distilleries; spirits-grain, spirits-cane, etc., produced at registered distilleries). Production figures are net—that is, gross production (original production plus production by redistillation) minus the quantity of distilled spirits used in redistillation.

Stocks are domestic stocks in bonded storage at distilled spirits plants, based on the original entry gage. Losses are not determined until withdrawal and, therefore, are not included except for distilled spirits in cases for which losses have already been determined.

(For statistics relating to ethyl alcohol, see p. 90 of this volume.)

A *tax gallon* for spirits of 100 proof or over is equivalent to the proof gallon (the alcoholic equivalent of a U.S. gallon at 60°F., containing 50 percent of ethyl alcohol by volume). For spirits of less than 100 proof, the tax gallon is equivalent to the wine gallon (a U.S. gallon of liquid measure equivalent to the volume of 231 cubic inches).

Annual data prior to 1961 and monthly data for 1933–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1977–78, as shown in the 1979 edition, have since been revised and are available upon request.

3. Source: Distilled Spirits Council of the U.S. Data are based on sales in all States in which sales of distilled spirits are legal. The number of States permitting such sales has increased from 27 States and the District of Columbia in 1934 to 50 States and the District of Columbia in December 1966. Data are included for Mississippi, beginning July 1966 and for Hawaii, beginning January 1965. Data for Hawaii are estimated for 1969 and from July 1977 to present. Beginning 1970, data for Hawaii are reflected only in the annual totals.

Figures for the "license" States are based on tax collections, gallonage shipments to wholesalers, or shipments by wholesalers to retailers (wholesaler depletion); those for monopoly States, on actual wholesale and retail sales reported by State liquor control authorities.

A *wine gallon* is the standard U.S. gallon containing 231 cubic inches.

Annual data prior to 1961 and monthly data for 1938–80 (except as indicated below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1934–37, 1940, 1944, 1968–74, and 1977–78 have been revised and are available from the source.

4. Source: U.S. Department of Commerce, Bureau of the Census. Data are imports for consumption. They include spirits, cordials, liqueurs, bitters, ethyl alcohol, and compounds containing spirits. For a general explanation of foreign trade data, see note 1 for p. 77. For definition of a standard proof gallon, see 5th paragraph of note 2 for this page.

Annual data prior to 1961 and monthly data for 1936–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for total distilled spirits for 1957, as shown in the 1961 volume, have been revised as follows (proof gallons): June 2,252,000, November 3,651,000. (Minor revisions have been made in the 1943 figures for total distilled spirits as shown in the 1947 volume.)

5. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. The data are based on reports of all bonded wine cellars. Stocks are those on wine cellar premises. Data cover champagne, other effervescent wines, and artifically carbonated wines. In addition to the data on effervescent wines published here, the original reports show data for vermouth and special natural wines other than vermouth.

Annual data prior to 1961 and monthly data for 1938–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1978 have been revised as follows (thousands of wine gallons): Production—December, 1,526; taxable withdrawals—October, 3,268; stocks—December, 8,261.

6. Source: U.S. Department of Commerce, Bureau of the Census. Data are imports for consumption. Figures for effervescent wines include champagne and all other sparkling wines. Still wines (shown on p. 95 of this volume) include vermouth, rice wine (sake), and other still wines. For a general explanation of foreign trade data see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1936–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

7. Barrels of 31 wine gallons (i.e., gallons of 231 cubic inches).

8. Reported annual total; revisions not reflected in the monthly data.

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1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. The data are based on reports of all bonded wine cellars. Production of still wines represents the amount removed from fermenters, exclusive of distilling materials produced at wineries. Stock figures (representing stocks on wine cellar premises) also exclude data for distilling materials. Data for taxable withdrawals and for stocks include vermouth and special natural wines other than vermouth.

In addition to taxable withdrawals of still wines, as shown here, the original reports from the source reflect considerable quantities of still wines withdrawn tax free for the following purposes: For use in production of effervescent wines, nonbeverage wines, and vinegar; for export; for use as distilling materials; and through September 1979, for family use and for use of the United States.

Distilling materials produced at wineries represent substandard wines produced with excessive water or residue materials that are used as distilling materials in the production of brandy.

Annual data prior to 1961 and monthly data for 1936–80 (1943–80 for distilled materials produced), except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). August 1953 figure for stocks should read 145,218,000 wine gallons. Monthly data for 1977–78, as shown in the 1979 edition, have since been revised and are available upon request.

2. See note 6 for p. 94.

3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data are compiled from manufacturers' reports sent directly to the Department; data for 1984 are estimates. Total cheese production includes American-type cheese and foreign and miscellaneous types (Swiss, Brick and Munster, Limburger, Italian, Neufchatel, cream cheese, blue mold, etc.) but excludes cottage cheese and (through 1973) full-skim American. The figures shown separately for American cheese include production from whole milk only, which generally is the basis for 99 percent or more of the total American cheese output; data represent largely Cheddar cheese but include other varieties known as Colby, Washed or Stirred curd, Jack, and Monterey.

Annual data prior to 1961 and monthly data for 1938–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Total cheese production figures were revised as follows: January–April 1970—166.8, 160.0, 188.0, and 194.7 respectively; June 1978—332.0; October 1978—279.4.

4. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent stocks held in public and private refrigerated warehouses, where food products are generally stored for 30 days or more.

Stocks of butter and cheese exclude those held in refrigerated space owned, leased, or operated by the armed services. Stocks are shown here as data for the end of the preceding period.

Annual data prior to 1961 and monthly data for 1929–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Data for 1929–31 for cheese were revised and are shown on p. 19 of the April 1933 SURVEY OF CURRENT BUSINESS; total cheese stocks for July 1939, as shown in the 1942 SUPPLEMENT, revised to 118,809,000 pounds.

5. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947–60 and monthly indexes for 1947–80 are available upon request.

6. Source: U.S. Department of Commerce, Bureau of the Census. Data for cheese are imports for consumption and include all classes of cheese.

Data for milk (shown on p. 96) are exports of condensed and evaporated milk and cream. Beginning January 1978, under a revision of Export Schedule B, condensed milk and evaporated milk (formerly shown separately) are reported as a single total, which also includes bulk shipments (in barrels, drums, and tanks) formerly excluded. As a result of this change, data for earlier periods are not comparable with those beginning January 1978. For a general explanation of foreign trade data see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1929–80, except as indicated below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Effective with the 1979 edition of BUSINESS STATISTICS, annual data back to 1947 and monthly data back to 1975 for condensed and evaporated milk have been combined to derive the total exports shown herein. Data for imports prior to 1934 are general imports. Revisions are as follows (thousands of pounds): Cheese imports, 1930—October, 6,325; December, 5,237; exports, December 1946—condensed milk 13,515; evaporated milk, 48,102.

7. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data represent the average wholesale price of Cheddar cheese (shown in 1979 and earlier editions as American cheese), single daisies (20–22 pounds of cheese shaped into a cylindrical form and wrapped in parafin), at Chicago.

Annual data prior to 1961 and monthly data for 1945–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly figures for 1929–44 are available upon request. (The prices shown in the 1947 and earlier SUPPLEMENTS are for a different series.)

8. Annual total reflects revisions not distributed to the months.

9. For the period April–December 1982, data are reported at 3-month intervals; monthly data are not available.

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1. Source: U.S Department of Agriculture, Statistical Reporting Service. Data for production represent the entire industry for unsweetened evaporated milk and for sweetened condensed milk. The series relate to case goods produced from whole milk.

Data for stocks represent complete coverage and comprise stocks held by manufacturers at all points, those in transit, and those contracted for but not delivered.

In the 1971 and earlier editions of BUSINESS STATISTICS, data for production and stocks of condensed and evaporated milk were shown separately. In the 1973 and subsequent editions, these data are combined to avoid disclosing operations of individual firms. Data published in the 1971 and earlier editions should be combined for comparability with those shown herein.

Annual data prior to 1961 and monthly data for 1929–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). January 1962 production of condensed milk should read 6,100,000 pounds.

2. See note 6 for p. 95.

3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data are estimated total production of milk on farms, based on daily average milk production per cow (from a sample group of farms) and the estimated number of cows on farms.

Annual data prior to 1961 and monthly data for the following years appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section): 1969, 1963–64, 1957–59, 1953–54, and 1949–50. Monthly data for 1970–80, 1965–68, 1960–62, 1955–56, 1951–52, and 1929–48 as published in earlier editions have since been revised and are available upon request.

4. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent the consumption of fluid milk in the manufacture of the principal dairy products. The products currently included in the data are creamery butter, cheese, evaporated and condensed milk (case goods), creamed cottage cheese, dry whole milk, and frozen products (ice cream, ice milk, and frozen desserts). Beginning 1958, the creamed cottage cheese and frozen products were added, and account was taken of the monthly variation in production resulting from changes in milkfat content (the earlier series was based on milk of average fat content for the year).

Annual data prior to 1961 and monthly data 1961–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for 1977–78 and 1958–60 are available upon request. No comparable data are available prior to 1958.

5. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent the average price received by farmers for fluid milk including premium payments and before hauling charges are deducted for all milk sold during the month to plants and dealers. Data cover (1) Milk eligible for the fluid market (i.e., eligible for fluid consumption as milk or cream including any surplus of such milk that may be subsequently diverted to manufacture) and (2) milk of manufacturing grade (i.e., milk of manufacturing grade sold by farmers to creameries, cheese plants, condenseries, and other plants for use in manufacturing dairy products). In computing the monthly and annual average prices for the series shown here, weights used to combine prices are estimates of quantities of each grade sold in each State each month.

Annual data prior to 1961 and monthly data for 1955–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1929–54 are available upon request.

6. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data for production (except 1984 figures, which are estimates) are as reported by all firms operating dry-milk factories in the United States. Data for stocks cover dry milk held by manufactures at all points, those in transit, and those contracted for but not delivered.

Annual data prior to 1961 and monthly data for 1941–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data, which are available upon request, are as follows: Production of dry whole milk (1952–55 and 1962); production of nonfat dry milk (1954–56 and 1962); and stocks of nonfat dry milk (1954).

7. Source: U.S. Department of Commerce, Bureau of the Census. Data cover exports of dry whole milk and nonfat dry skim milk for human consumption. Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data, see note 1 for p. 77.

In the 1947–77 editions of BUSINESS STATISTICS, these exports are shown in two separate categories (i.e., dry whole milk and nonfat dry milk). Effective with the 1979 edition, these data are combined to coincide with the January 1978 restructuring of the Schedule B export commodity classification system. Data published in the 1947–77 editions should be combined for comparability with those shown in the 1979 and subsequent editions. Data shown in the 1942 and earlier SUPPLEMENTS are combined totals of dry whole milk and dry skim milk.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

8. Source: U.S. Department of Agriculture, Statistical Reporting Service. Prices for nonfat dry milk are based on reports of manufacturers covering actual sales to jobbers, wholesalers, grocers, and similar buyers, f.o.b. factory, on the basis of cash or short-term credit. The figures shown here are based on prices of nonfat dry milk made by both the spray and roller process. Data exclude the price for spray-dried nonfat milk sold in retail packages.

Annual data prior to 1961 and monthly data for 1939–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

9. Annual total reflects revisions not distributed to the months.

10. See 2d paragraph of note 6 for p. 95 regarding changes affecting comparability of the data.

11. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

12. Average based on quotations for fewer than 12 months.

13. For the period April–December 1982, data are reported at 3-month intervals; monthly data are not available.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Data include exports of barley, corn, oats, rye, and wheat, plus the grain equivalent of malt, cornmeal and corn flour, oatmeal, and wheat flour as converted from the original data by the U.S. Department of Commerce, Bureau of Economic Analysis. The conversion factors used to obtain the grain equivalent are as follows: *Malt*—1 bushel of malt per bushel of barley; *cornmeal (and corn flour)*—6.194 bushels of corn to a barrel of cornmeal (or 3.16 bushels per cwt.); *oatmeal*—7.6 bushels of oats to 100 pounds of oatmeal; *wheat flour*—July 1957–December 1963, 2.3 bushels; and, beginning January 1964, 2.33 bushels of wheat per 100 pounds of flour. For periods when barley flour and rye flour were exported, these also are included, converted to grain equivalent of 5.5 bushels to the barrel for barley and 6 bushels to the barrel for rye flour. The conversion factors are those used by U.S. Department of Agriculture and take into account changes in milling practices.

The weight per bushel for the various grains included is as follows (pounds): Barley, 48; corn (shelled) and rye, 56; oats, 32; and wheat, 60.

Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1945–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for total grain exported have been revised or corrected as follows (thousands of bushels): 1946—July, 28,309; September, 23,470; December, 34,527; 1963—February, 99,542; May, 133,873; July, 94,852; September, 93,424; 1966—June, 143,493; 1970—July, 117,114; September, 115,447.

2. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent the year's total crop; 1984 estimates are preliminary. Crop estimates for 1929–60 are shown in the 1979, 1969 and 1959 editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Stocks through 1975 are reported by the source as of the beginning of each quarter but are shown in the BUSINESS STATISTICS as of the end of the preceding quarter. Beginning 1976, stocks are reported as of April 1, June 1, October 1, and January 1 of each year and are shown in the BUSINESS STATISTICS in the preceding month.

June figures through 1975 and May figures beginning 1976 for barley, oats, rye, and wheat represent previous year's crop. For corn, September figures continue to represent previous year's crop. New grain is not reported in the figures until the beginning of the new crop year.

Data for off-farm stocks represent stocks at mills, elevators, warehouses, terminals, processors and (through the 1974 crop year) those owned by Commodity Credit Corporation that were in bins and other storage under their control.

End-of-quarter data, shown in earlier editions, have been revised and are available upon request.

4. See note 1 for this page for source, also for conversion factors used to obtain the grain equivalent of malt.

Data include shipments under the Army Civilian Supply Program but exclude amounts of pearl barley.

Annual data prior to 1961 and monthly data for 1945–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947–60 and monthly indexes for 1947–80 are available upon request.

6. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent the year's total crop; 1984 estimates are preliminary.

Data for corn production are for grain only (in the 1961 and earlier editions of BUSINESS STATISTICS, data relate to "all corn," including corn used for silage, forage, etc.). Crop estimates for 1929–60 are shown in the 1979, 1969, and 1959 editions of BUSINESS STATISTICS.

7. See note 1 for this page for source; also for the conversion factor used to obtain the grain equivalent of cornmeal (including flour).

Annual data prior to 1961 and monthly data for 1945–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revision for corn, December 1946, 1,744,000 bushels.

8. Annual total reflects revisions not distributed to the months.

9. See note 3 for this page regarding change in marketing year.

10. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

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1. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent the year's total crop; estimates for 1984 are preliminary. Data for rice production are for California and Southern States (Texas, Louisiana, Arkansas, Mississippi and Missouri); small amounts produced in other States are not included.

Crop estimates for 1929–60 appear in the 1979, 1969 and 1959 editions of BUSINESS STATISTICS.

2. See note 3 for p. 97.

3. See note 1 for p. 97 for source; also for conversion factor used to convert oatmeal to grain equivalent.

Annual data prior to 1961 and monthly data for 1945–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947–60 and monthly indexes for 1947–80 are available upon request.

5. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data cover the movement of domestic rice at all mills in California. Brewers' rice is not included. The stock figures relate to millstocks only; they include both milled rice and rough rice in terms of cleaned (converted on the basis of 162 pounds of rough to 105.3 pounds of clean).

Annual data prior to 1961 and monthly data for all series for 1947–80, receipts and shipments for October 1933–46, and stocks for 1934–38 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for stocks for October–December 1933 and for 1939–46 are available upon request. Data in the 1942 SUPPLEMENT and earlier editions are expressed in bags of 100 pounds instead of millions of pounds.

6. Source: Rice Millers' Association. Data cover the movement of domestic rice at all mills in Louisiana, Texas, Arkansas, Mississippi, and Tennessee; they are projected estimates from a compilation of reports from member mills of the Association and one nonmember mill. Brewers' rice is excluded from all figures. Shipments through May 1965 represent distribution "to the trade;" beginning June 1965 they also include distribution to Government agencies (shipments "to other mills" are not included). The stock figures include both milled rice and rough rice in terms of cleaned (converted on the basis of 162 pounds of rough rice to 105.3 pounds of milled); they cover rice in store mills only.

Annual data prior to 1961 and monthly data for 1947–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1939–46 are available upon request.

7. Source: U.S. Department of Commerce, Bureau of the Census. Data cover paddy or rough rice, and milled rice; wild rice is not included. Figures are on a clean equivalent basis, with rough rice reduced on the basis of 162 pounds of rough rice to 105.3 pounds of clean. In the 1949 and earlier editions of BUSINESS STATISTICS, rough rice is converted to clean on the basis of 162 pounds of rough rice to 100 pounds of clean. Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1947–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Data in the 1942 and earlier volumes are expressed in pockets of 100 pounds. Revised data for 1933–46 are available upon request. Previously published monthly data have been revised as follows (thousands of pounds): 1967—January, 448,901; December, 342,715; 1969—January, 141,797; February, 260,747; March, 243,420; April, 491,040; May, 408,101; June, 637,137; October, 374,273; and December, 362,834.

8. See note 3 for p. 97 regarding change in marketing year.

9. Data for this series are no longer available.

10. Less than 50 thousand bushels.

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1. See note 2 for p. 97.

2. See note 3 for p. 97.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947–60 and monthly indexes for 1947–80 are available upon request.

4. Source: U.S. Department of Agriculture, Economic Research Service. Data represent the disappearance of domestic wheat as used for flour (including that used for breakfast food), feed, seed, alcohol production, military procurement, and for export or shipment to outlying areas.

Beginning with the 1977 edition of BUSINESS STATISTICS, quarterly data reflect a change in the marketing year from July–June to June–May. Because of this marketing-year change, the usual second and third quarters (i.e., April–June and July–September) now cover 2 new intramarketing-year periods: second quarter representing April–May and third quarter representing June–September. The data have been computed back to the 1950–51 marketing year on the new basis and appear in the February 1985 *Wheat Outlook and Situation Yearbook*, available from the Economic Research Service, U.S. Department of Agriculture, Washington, DC 20250. Quarterly data published in the 1977–82 editions of BUSINESS STATISTICS have been revised and are available upon request.

5. Source: U.S. Department of Commerce, Bureau of the Census. See note 1 for p. 97 regarding conversion factors. Army Civilian Supply Program shipments are included.

Annual data prior to 1961 and monthly data for 1939–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised data are as follows (thousands of bushels): Total, including flour—1944 (July–December)—4,225; 4,078; 2,415; 3,212; 4,183; 2,989; 1946—July, 24,755; 1947—August, 55,455; September, 45,810; November, 36,238; December, 37,519; 1948—April, 34,857; September, 48,958; October, 46,565; November, 30,988; December, 39,192; 1970—September, 53,344; wheat only—1946—July, 17,090; 1947—September, 29,824.

6. Annual total reflects revisions not distributed to the months.

7. See note 3 for p. 97 regarding change in marketing year.

8. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

9. Annual figure represents June 1 stocks (based on previous year's crop); whereas 1982 and earlier annuals are for stocks ending December 31 of the respective calendar year. Comparable estimates are no longer available.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Data are estimated totals based on reports from commercial mills with a daily capacity of 400 sacks and over. The reported data from these larger mills (approximately 172 in 1984) account for about 98 percent of the estimated totals. Estimates for smaller mills (approximately 200 in 1984) are included on the basis of their proportion of production reported in the census of manufactures. All data relate to regular-grind flour only.

Annual data prior to 1961 and monthly data for 1947–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for 1973–74 (for millfeed) and 1973–75 (for grindings of wheat) are available upon request. It should be noted, millfeed production was shown as "offal" in the 1979 and earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on reports from merchant mills reporting wheat-flour production and represent complete coverage (see note 1 for this page). Data cover total stocks held by reporting mills at the end of each quarter.

Annual data prior 1961 and quarterly data for 1947–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of Commerce, Bureau of the Census. See note 1 for p. 97 regarding conversion factors. Army Civilian Supply Program shipments are included. It should be noted that in the 1965–73 editions of BUSINESS STATISTICS, the unit for wheat flour exports was shown incorrectly as "thousands of sacks"; it should have read "millions of sacks."

Annual data prior to 1961 and monthly data for 1939–80 (except for September 1970, which was revised to 1,474,000 of 100-pound sacks) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27. Indexes prior to June 1983 are not available.

5. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent the total commercial slaughter (at federally inspected and, through 1979, other commercial plants) of poultry meat on a ready-to-cook basis; slaughter on farms for home use and nonfarm production are excluded. Beginning January 1980, data represent federally inspected slaughter only; comparability of the data is not greatly affected. The estimates are based on available indications of marketings developed from information on inventories, number raised, intentions to raise and market poultry, as well as on chicken placements and current monthly marketings.

Annual data prior to 1961 and monthly data for 1955–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section); the December 1958 figure should read 528 million pounds.

6. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data cover stocks held in public, private, and semiprivate warehouses and meatpacking plants where food products are generally stored for 30 days or more; they are shown here as data for the end of the preceding period. Stocks held in space owned or leased and operated by the armed services are not included.

Stocks of poultry include all types and are for frozen poultry only.

Annual data prior to 1961 and monthly data for 1929–80 (except for stocks of turkeys prior to 1955) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data prior to 1955 for turkeys are available upon request.

7. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data are estimates of prices received for commercial broilers by producers at point of sale out of producers' hands, and represent the average for chickens and other young, meat-type birds as well (i.e., fryers, roasters, heavy pullets, capons and rock cornish). These price estimates are based on reports submitted currently by chicken producers, chicken buyers, and others well informed regarding chicken prices; in addition, market reports from terminal markets and for important producing areas are considered when available.

Beginning 1972, the annual averages are for a market year (December–November) instead of a calendar year as formerly.

Annual data prior to 1961 and monthly data for 1955–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

8. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent eggs produced by farm flocks and by commercial flocks. Monthly or, for 1982, quarterly estimates of total eggs produced are based on returns from egg producers who report for the first day of each period the number of layers on hand and the number of eggs produced. The total egg production is obtained by multiplying the estimated total number of layers by the number of eggs produced per layer.

Annual estimates of layers on December 1 of each year are based on a survey covering all large producers and a sample of smaller producers. At the end of the year adjustments are made in the number of layers on the first of each month or quarter, where necessary, so they will agree with the annual estimates. The monthly/quarterly rates of lay are then applied to the adjusted number of layers to secure the adjusted total egg production for each month or quarter. Data for all years have been so adjusted. The estimates are also reviewed every 5 years and are adjusted where necessary.

Beginning 1972, the annual totals are for a market year (December–November) instead of a calendar year as formerly.

Annual data prior to 1961 and monthly data for 1963–69 and 1975–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). There have been revisions in all the monthly data prior to 1963 and for 1970–74; these revisions are available upon request.

9. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data for shell eggs are for cases of 30 dozen each, weighing about 45 to 47 pounds. The amount of frozen eggs (white, yolks, whole, and/or mixed) obtained from a case of shell eggs has been about 39.5 pounds per case since 1957; in earlier years, the yield was somewhat lower. See also 1st paragraph of note 6 for this page.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

10. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data represent weekly average prices for consumer grade A large, cartoned, white, shell eggs to volume buyers, delivered to store door, Chicago metropolitan area.

The series established in November 1968, is not comparable with data published in the 1973 and earlier editions of BUSINESS STATISTICS.

Monthly data for 1971–80 appear in the 1975 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for 1969 and 1970 are available upon request.

11. Cases of 30 dozen each; for shell eggs, see also 1st paragraph of note 9 for this page.

12. Annual total reflects revisions not distributed to the months.

13. See 2d paragraph of note 7 for this page.

14. See 3d paragraph of note 8 for this page.

15. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

16. See 1st paragraph of note 5 for this page.

17. For 1982, data are reported at 3-month intervals; monthly data are not available.

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1. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data are based on calendar months or, for 1982, quarters and represent the number of animals slaughtered under Federal inspection.

In 1984, slaughter under Federal inspection accounted for approximately 92 percent of all calves slaughtered, 96 percent of the cattle, 97 percent of the sheep and lambs, and 97 percent of the hogs. While the proportions of total slaughter vary from year to year, the differences are generally not large.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Prices for beef steers are for choice, 900–1,100 pounds, Omaha, and are based on the means of the daily range of quotations. These data are not comparable with those shown in the 1973 and earlier editions of BUSINESS STATISTICS. The price of stocker and feeder cattle shipped from Kansas City is the average price of all weights of such cattle, weighted by the number shipped for each weight group. The annual averages for these series are the averages of the monthly figures weighted by the quantities of all grades (or weights) shipped within each month.

For beef steers, Omaha, monthly data for 1971–80 appear in the 1975 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Annual data for 1955–60 and monthly data for 1955–70 are available from the source.

For stocker and feeder cattle, annual data prior to 1961 and monthly data for 1938–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Monthly data are averages per 100 pounds of choice grade veal calves, South St. Paul, which are based on the means of the daily quotations.

This series is not comparable with data published in the 1975 and earlier editions of BUSINESS STATISTICS.

Annual data for 1957–60 and monthly data for 1973–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1957–72 are available upon request from the source.

4. Source: U.S. Department of Agriculture, Agricultural Marketing Service (AMS) and Statistical Reporting Service (SRS). The hog price (from AMS) represents the weighted average cost per 100 pounds of packers' and shippers' purchases of barrows and gilts at Sioux City.

The hog-corn price ratio (from SRS) represents the number of bushels (56 pounds) of shelled corn equal in value to 100 pounds of hog (live weight); it is based on average prices received by farmers on the 15th of each month for all grades of corn and all grades of hogs.

Beginning 1970, the annual averages for the hog-corn price ratio are for a market year (December–November) instead of a calendar year as formerly.

Annual data prior to 1961 and monthly data for 1967–June 1970 and 1973–80 for the price of hogs appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Comparable monthly data for 1965, 1966, and July 1970–December 1972 are available upon request.

Annual data prior to 1961 and monthly data for 1941–58 and 1965–80 for the hog-corn price ratio appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1959–64 have been revised and are available upon request.

5. Source: U.S. Department of Agriculture (USDA), Agricultural Marketing Service (AMS). Monthly data are averages of weekly figures, which are based on the means of the daily range of quotations. July–September prices are quotations for spring lambs; those for May and June are for wooled and shorn lambs from the preceding year's crop and spring lambs from the current year's crop. From October through early spring, prices are for wooled lambs.

The average price of lambs at Omaha is based on the bulk of sales prices from data of the USDA, AMS, Livestock and Meat Reporting Service.

Annual data prior to 1961 and monthly data for 1967–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1957–66 are available upon request.

6. See 3d paragraph of note 4 for this page.

7. Average based on quotations for fewer than 12 months.

8. For 1982, data are reported at 3-month intervals; monthly data are not available.

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1. Source: U.S. Department of Agriculture, Statistical Reporting Service. Beginning with the 1977 edition of BUSINESS STATISTICS, data are for total commercial slaughter and are not comparable with those shown in the 1975 and earlier editions of BUSINESS STATISTICS. They represent the dressed weight of livestock slaughtered under Federal inspection, as well as in other plants (but exclude data for lard and animals slaughtered on farms). Data for pork (shown on p. 103) also exclude rendered pork fat.

Beginning 1966, data include custom slaughtering in plants for farmers as part of the commercial meat production estimates and are not comparable with 1965 and earlier periods.

Based upon the latest data shown here, over 95 percent of all meats produced are subjected to Federal inspection.

Annual data prior to 1961 and monthly data for 1973–80 appear in the earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1966–72, as well as data for 1950–65 (excluding custom slaughtering), are available upon request.

2. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data cover stocks held in public and private refrigerated warehouses, and meatpacking plants where food products are generally stored for 30 days or more. Stocks held in space owned or leased and operated by the armed services are not included. Stocks are shown here as data for the end of the preceding period.

Beginning 1976, data exclude cooler beef and pork; comparable end-of-year stocks for 1975 are as follows (thousands of pounds): Total meats, 652,375; beef and veal, 352,947; pork, 233,658.

"Total meat stocks" comprise the following items: Beef and veal, lamb and mutton, and pork (see data separately shown); canned ham and other canned meat products.

Annual data prior to 1961 and monthly data for 1951–80 for "total meats, excluding lard" and for 1929–80 for the other series on stocks of meats appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The comparable item for pork is designated in the 1940 and earlier SUPPLEMENTs as "fresh and cured" pork; the series for total stocks of pork (including lard) shown in those SUPPLEMENTs has been discontinued.

Monthly data prior to 1951 for total meat stocks, excluding lard, are available upon request (the data shown in the 1953 and earlier editions of BUSINESS STATISTICS include stocks of lard).

3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data see note 1 for p. 77.

The foreign trade figures comprise fresh meats and chilled or frozen, canned, pickled, cured, and other prepared and processed meats. Data for total meats (both exports and imports) include beef and veal, pork, mutton and lamb, canned meats, fresh poultry and game, edible meat offal, sausage, sausage ingredients, casings (for 1961 only), and horsemeat (in imports, beginning September 1961).

Annual data prior to 1961 and monthly data for 1938–80 for exports (total meats, 1961–80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

Annual data prior to 1961 and monthly data for 1953–80 for imports appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Effective January 1979, data are for central United States, which includes the east coast; for January 1972–December 1978, prices are for east coast (New York and Philadelphia average); prior thereto they are for New York. Comparability of the data is not affected.

Data represent the wholesale price for beef, fresh steer carcasses, choice (600–700 pounds). Monthly data are averages of weekly prices, which are based on the mean of the daily range of quotations of the market news service; annual figures are simple averages of monthly data.

Annual data prior to 1961 and monthly data for 1945–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. See 2d paragraph of note 1 for this page regarding change in comparability.

6. Annual total reflects minor revisions not allocated to the months.

7. Beginning January 1969, quotations are carlot rather than l.c.l. and are not comparable with earlier data. Average price on carlot basis for 1968 is $0.454 per pound.

8. Average based on quotations for fewer than 12 months.

9. See 2d paragraph of note 2 for this page regarding change affecting comparability of data.

10. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

11. For 1982, data are reported at 3-month intervals; monthly data are not available.

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1. See note 1 for p. 102.

2. See note 2 for p. 102.

3. See note 3 for p. 102.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. This series was first shown in the 1982 edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Monthly indexes for 1979–80 appear in the 1982 edition of BUSINESS STATISTICS. Annual indexes for 1947–60 and monthly indexes for 1947–78 are available upon request.

5. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Monthly data are based on the means of the daily range of quotations. Prices are for 8–12-pound average loins through May 1967, and 8–14-pound average thereafter; this minor change does not affect the comparability of the series. Quotations at New York exclude locally dressed meat.

Annual data prior to 1961 and monthly data for 1940–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

6. Source: U.S. Department of Commerce, Bureau of the Census. Data represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 77.

Data for imports of coffee represent crude coffee only. The figures are shown in the original reports in pounds and are converted to bags of 60 kilograms.

Annual data prior to 1961 and monthly data for 1929–80 for cocoa and 1955–80 for coffee appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1955 for coffee may be obtained from the Bureau of Census.

7. Source: U.S. Department of Labor, Bureau of Labor Statistics. Data for cocoa are for beans, Accra, bulk, f.o.b. New York, spot market prices. Data for Santos, No. 4 coffee are spot market prices for green coffee, bulk, ex-dock, f.o.b. New York.

Beginning January 1981, prices for cocoa are quotation averages for 1 day each month (usually Tuesday in the week containing the 13th). For Santos No. 4 and for cocoa, prior to January 1981, prices are quotation averages for 1 day each month (usually Tuesday in the week containing the 15th).

Annual data prior to 1961 for both series and monthly data for 1929–80 for cocoa and 1939–80 for coffee appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

8. Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration. These data represent the total holdings of frozen fish (including shellfish), both fresh-water species, and (beginning January 1974) farm-raised catfish, in cold-storage warehouses; stocks of salted and smoked fish are not included. The figures cover stocks as of the end of the month. The monthly reports give details as to holdings and the amount of fish frozen each month.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Scattered revisions for periods prior to 1962 are shown in the 1982 and earlier editions of BUSINESS STATISTICS.

9. See 2d paragraph of note 1 for p. 102.

10. Annual total reflects revisions not available by months.

11. Average based on quotations for fewer than 12 months.

12. See 1st paragraph of note 8 for this page regarding change affecting comparability of data.

13. See 2d paragraph of note 2 for p. 102 regarding change affecting comparability of data.

14. Annual averages for 1977 (average for September–December) and 1978 are based on monthly estimates and are not comparable with other periods. The annual average for 1979 is based on actual quotations (April–December).

15. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

16. For 1982, data are reported at 3-month intervals; monthly data are not available.

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1. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Data for sugar are shown in original reports in pounds and are converted and shown here in short tons. In January 1978, the export commodity classification system was completely restructured; basing the new structure on the organizational framework of the *Tariff Schedules of the United States*. As a result, coverage for exports and imports of sugar are identical, covering sugars, sirups, and molasses derived from sugar cane or sugar beets, which are principally of crystalline structure or in a dry amorphous form. It should be noted that exports of sugar for years prior to 1978 may not be strictly comparable with those shown for subsequent years. Exports of sugar include shipments under the Army Civilian Supply Program. Imports of sugar represent consumption for all years.

In the 1977 and earlier editions of BUSINESS STATISTICS, data for imports of sugar were shown separately as "raw" and "refined" and should be combined for comparison with imports shown beginning with the 1979 edition.

Data for tea are imports for consumption.

Annual data prior to 1961 and monthly data for exports of sugar (1929–80), for imports of sugar (1936–46, 1948–80), and for imports of tea (1929–80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for imports of sugar for 1947 are available upon request. Scattered revisions for periods prior to 1959 are shown in the 1982 and earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for raw sugar (1947–60) and monthly indexes for raw sugar (1947–80) and refined sugar (December 1977–December 1980) are available upon request.

3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent each year's total crop; the 1984 figure is preliminary. Crop estimates for 1929–60 are shown in the 1979, 1969, and 1959 editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Agriculture (USDA), Agricultural Marketing Service. Data represent stocks of leaf tobacco in the United States and Puerto Rico (on a farm-sales-weight basis), reported as owned by all leaf tobacco dealers, manufacturers, quasi-manufacturers, growers' cooperative associations, warehousemen, brokers, holders, and owners (except the original growers of tobacco, and manufacturers who according to the returns of the Commissioner of Internal Revenue manufactured less than 35,000 pounds of tobacco, less than 185,000 cigars, or less than 750,000 cigarettes during the first three quarters of the preceding calendar year). All Government loan stocks are included as dealer holdings. Growers are not required to report their stocks under the law. Data are on an ownership basis; i.e., they include stocks actually owned by those enumerated above. Data by type of tobacco are available from reports of the Tobacco Division, Agricultural Marketing Service, U.S. Department of Agriculture.

All data on domestic stemmed tobacco have been converted to an unstemmed basis, and the unstemmed is further converted to a farm-sales weight by allowing for normal shrinkage and losses of dirt, sand, and moisture in handling. Each type of tobacco has a different yield; the conversion factors used in these computations are shown in the quarterly *Tobacco Stocks Report*, issued by USDA. Foreign data are converted to an unstemmed basis, and since the weight at time of entry is analogous to the farm-sales weight of domestic types, they can be combined directly with the data for domestic types on a farm-sales-weight basis. Data are reported as of the first of April, July, October, and January, and are shown here as the end of the preceding month.

End-of-year data prior to 1961 and end-of-quarter data for 1938–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section). Scattered, minor revisions for 1949–78 have been made and are available upon request.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data for leaf tobacco represent total exports or imports of unmanufactured tobacco, including stems, trimmings, and scrap. Exports include shipments under the Army Civilian Supply Program. Imports represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Scattered revisions for periods prior to 1946 are shown in the 1982 and earlier editions of BUSINESS STATISTICS.

6. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Tax-exempt withdrawals include withdrawals of small cigarettes (those weighing not more than 3 pounds per thousand) for the following purposes: Export, use of the United States (including sea stores), personal consumption, and beginning July 1961, for experimental purposes.

Annual data prior to 1961 and monthly data for July 1943–December 1980 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data are not available prior to July 1943.

7. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data represent taxable withdrawals from domestic factories and are based on the number of stamps used by manufacturers. In recent years small cigarettes (i.e., those weighing not more than 3 pounds per thousand) represent close to 100 percent of the total production of cigarettes; large cigars (i.e., those weighing more than 3 pounds per thousand) have accounted for approximately 70 percent of the total production of cigars.

Annual data prior to 1961 and monthly data for 1944–80 for cigarettes (except as noted below) and 1951–80 for cigars appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for cigarettes (millions): 1976—October, 52,247; November, 51,321.

8. Annual total includes revisions not distributed to the months.

9. See 1st paragraph of note 1 for this page.

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1. Source: U. S. Department of Commerce, Bureau of the Census. The data represent exports of all leather and lining leather but exclude sole and rough leather. The total covers sheep and lamb glove and garment leather; pig and hog leather; and antelope, ass, bovine, buckskin, buffalo, cabretta, calf, capeskin, caribou, cattle, colt, cordovan, deerskin, dik-dik, doeskin, elk, gazelle, goat, horsehide, kid, kip, mule, ranchhide, reindeer, and zebra leather. Also covered are cattle and kip side upper leather (grain and splits); calf and whole kip (grain and other) upper leather; goat and kid upper leather; sheep and lamb upper and lining leather; cattle and kip side patent upper leather; and other upper leather (including lining and patent) not elsewhere specified.

Annual data prior to 1961 and monthly data for 1955 and July 1956–December 1980 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). In the 1967 and earlier editions, the "glove and garment leather" should be added to the "upper and lining leather" to arrive at the total export figure.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics. The leather index is based on prices for finished cattlehide and kipside leather; finished sheep and lamb leather; and rough, crust, and wet blue.

The index is based on prices for 1 day each month (beginning January 1967, the Tuesday of the week in which the 13th of the month falls; for 1952–66, Tuesday of the week containing the 15th).

Monthly data for 1947–80 are available upon request.

3. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on a sample of all known manufacturers of footwear and represent total U.S. production of nonrubber footwear and production of shoes with soles vulcanized to fabric upper and rubber and/or plastic protective footwear.

Beginning with 1965, substantial changes were introduced into the detailed classification of footwear as a result of recommendations of the Interagency Shoe Committee and the Shoe Manufacturers' Industry Advisory Committee. These changes affect the comparability of earlier data with those beginning 1965. However, the totals shown are directly comparable.

Annual data prior to 1961 and monthly data for 1953–80 and 1941–46 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for 1947–52 are available upon request.

4. Source: U.S. Department of Commerce, Bureau of the Census. Effective January 1965, data reflect adoption of revised export schedule and cover exports of new boots, shoes, and other footwear (including men's, youths' and boys', women's, misses', children's, infants', house slippers, including moccasins for housewear, and footwear, n.e.c., including athletic footwear); exports of military-type shoes, etc., are excluded.

Data include shipments under the Army Civilian Supply Program. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1938–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1913–37 appear in the 1940 and 1938 volumes and in the January 1938 issue of the SURVEY OF CURRENT BUSINESS.

5. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are based on prices covering specifications as follows: men's leather upper, dress and casual; women's leather upper; and women's plastic upper.

The indexes are based on prices for 1 day each month; the Tuesday of the week in which the 13th of the month falls.

Monthly data from 1973–80 for women's leather upper are available upon request.

6. See 2d paragraph of note 3 for this page.

7. See 1st paragraph of note 4 for this page.

8. Because of an overall revision to the export commodity classification system effective January 1, 1978, data may not be strictly comparable with those shown for earlier periods.

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1. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimated industry totals (including Hawaii beginning January 1963) based on monthly reports from regional associations. The figures relate essentially to the operations of sawmills and planing mills (general); they include rough, dressed (surfaced), and worked lumber (i.e., lumber that, in addition to being dressed, has been matched, shiplapped, or patterned). Data for separately operated flooring mills are not included (see p. 108 for hardwood flooring data).

Production and shipment data have been adjusted to conform with annual production figures published by the Bureau of the Census for all years except 1962–70. The Census Bureau made no annual survey for the years 1962–68; data for the eastern regions have been adjusted to Census figures, but for some of the western regions, no adjustments were made. For the years 1969–76, eastern regions have been adjusted to Census figures, but no western regions have been adjusted. Figures for 1983 and 1984 are subject to revision when Census data for those years become available.

Coverage of mill reports varies widely from region to region and, for the country as a whole, has declined from around 75 percent of estimated total lumber production in 1935 to an average of 55 percent in recent years; coverage of reports on stocks is less inclusive than for production and shipments.

Annual data prior to 1961 and monthly data (except for stocks) for 1949, and 1961–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Earlier monthly data are available upon request.

2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.

Exports of sawmill products include all types of hardwood and softwood lumber (rough-sawed, dressed, and worked or patterned) and flooring; hardwood small-dimension stock; railroad cross ties; and mine ties in recent years.

Imports of sawmill products are imports for consumption.

The data include softwood and hardwood sawed lumber and timber (boards, planks, deals, flooring, siding, and other forms, rough, planed or dressed, or otherwise processed but not further manufactured than planed and tongued and grooved), as well as sawed railroad ties, dowels (through August 1963), box shooks and packing boxed (through 1953).

Annual data prior to 1961 and monthly data for 1939–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Beginning September 1963, data exclude dowels, formerly included.

4. Reported annual data; monthly revisions are not available.

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1. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data are estimates representing total softwood operations for the Douglas fir (Coast) region and are based on data compiled by the Western Wood Products Association (formerly by the West Coast Lumbermen's Association). Although Douglas fir predominates, output of the region also includes West Coast hemlock, Western red cedar, Sitka spruce, white fir, Ponderosa pine, sugar pine, Idaho white pine, and incense cedar.

Beginning January 1954, the region (designated as West Coast woods in the SUPPLEMENTs prior to the 1951 edition) comprises the portions of the States of Washington and Oregon west of the Cascades including the pine production of Jackson and Josephine counties of Oregon, which for earlier years is included in data for the Western Pine region. This modification does not seriously affect comparability of the data.

Shipments include both domestic and export shipments. Data for stocks apply to gross mill stocks; changes from month to month are computed from differences between production and shipments adjusted to reported inventory figures.

Annual data prior to 1961, monthly data prior to 1981 and other pertinent notes appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Figures for 1983–84 are subject to revision.

2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Exports of Douglas fir (including "Oregon pine") sawmill products include rough-sawed, dressed, and in recent years, treated lumber. This series does not cover logs or unsawed and hewn timber, nor laths, shingles, and other manufactured wood products.

Figures for "sawed timber" cover lumber 5 inches and over in least dimension, also lumber worked or patterned; those for "boards, planks, etc." are for lumber less than 5 inches in least dimension.

Southern pine exports (shown on p. 108) include dressed lumber and timber (both untreated and treated with preservative), as well as flooring and other worked or patterned wood products. In conformance with revisions in the export schedule, data for flooring, etc., are included beginning with 1949, and data for treated boards, planks, etc., beginning with 1952. Hewn or unsawed wood and wood manufacturers, such as laths or shingles, are not included. The following species of pine are covered: Southern yellow, Georgia, loblolly, long leaf, Nicaraguan yellow, pitch, short leaf, and slash.

Annual data prior to 1961 and monthly data for 1949–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Dressed softwood is wood from trees of coniferous species that has been dressed or surfaced by planing on at least one edge or face. For a general description of the Producer Price Indexes, see note 1 for p. 27.

Annual data prior to 1961 and monthly data prior to 1981 are available upon request.

4. See note 1 for p. 106.

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1. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimates of total national output of Southern yellow pine compiled by the Southern Pine Association from monthly reports of mills representing in recent years about 40 percent of total output; coverage of reports on stocks and unfilled orders is somewhat less. Production, shipments, and new orders data have been adjusted to conform with annual production figures published by the Bureau of the Census for all years through 1976. Figures for 1983 and 1984 are subject to revision when data from the Census annual survey become available.

Shipments include domestic and export shipments. Stock figures are estimated gross stocks at mills and concentration yards; monthly stock changes are computed from the difference between total production and shipments. Changes in unfilled orders are similarly computed from the difference between total orders and shipments.

Annual totals may contain revisions not distributed to the months.

Annual data prior to 1961 and monthly data prior to 1981 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Also see earlier editions for notes with information pertaining to time periods not shown in this edition.

2. See note 2 for p. 107.

3. See note 3 for p. 107.

4. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimates of total softwood production in the Western pine (Inland) region compiled by the Western Wood Products Association (formerly by the Western Pine Association). Figures for 1983 and 1984 are subject to revision.

Shipments include domestic and export shipments. Stocks represent estimated gross stocks at mills; month-to-month changes are computed from differences between production and shipments adjusted to reported inventory figures.

Data comprise all softwood production in the Western pine region defined as follows: Washington and Oregon east of the Cascades; pine production only in Jackson and Josephine counties in Oregon through 1953 (see 3d paragraph of note 1 for p. 107); California (except in the 12 northwestern coastal counties); Arizona; Colorado; Idaho; Montana; Nevada; New Mexico; South Dakota; Utah; and Wyoming. The softwood species included are as follows: Ponderosa pine, sugar pine, Idaho white pine, larch and Douglas fir, white fir, Engelmann spruce, Western red, incense cedar, lodge pole pine, and hemlock.

Annual data prior to 1961 and monthly data for 1945–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimates of total industry output compiled by the National Oak Flooring Manufacturers Association from monthly reports by mills representing in recent years about 90 percent of total industry output.

"Oak flooring" usually includes a small portion (totaling approximately 3 percent) of maple, beech, birch, and pecan.

Annual data prior to 1961 and monthly data for 1949–80, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. Source: U.S. Department of Commerce, Bureau of the Census. Figures for exports and imports of steel mill products are as compiled by the American Iron and Steel Institute from Census reports, and incorporate adjustment to reflect uniform coverage of products insofar as possible. Imports, effective with September 1963, reflect reclassification of commodities with the adoption of the U.S. Tariff Schedules; exports, effective 1965, are summarized according to the revised Export Schedule B (January 1, 1965 and succeeding editions). Therefore, imports beginning September 1963 and exports beginning 1965 are not directly comparable with figures for earlier periods.

Steel mill products include semifinished products, structural shapes, plates, rail and track accessories, concrete reinforcing bars, bar shapes under 3 inches, hot rolled and cold finished bars, pipe and tubing, wire, black plate, tin plate, and hot and cold rolled and coated sheets and strip. Exports of secondary tin plate (specifically provided for in the export schedule beginning 1952) are included in steel mill exports. Pig iron imports cover pig and cast iron, sponge iron, and ferrous scale. Scrap imports and exports include tin plate scrap; imports also cover rails for scrap and rerolling, and exports omit ships for scrapping. Data for both exports and imports exclude iron ore, advanced (or fabricated) steel manufactures, iron products (other than pig), and ferroalloys.

Exports cover shipments of domestic merchandise; imports cover those for consumption. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for exports and imports of steel mill products (1957–80), scrap (1938–80), and pig iron (1961–80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Note that scrap imports as shown in the BUSINESS STATISTICS prior to the 1961 edition omit tin plate scrap. Monthly data for steel mill products exports and imports (1954–56) and pig iron exports and imports (1953–60) are available upon request.

2. Includes heavy melting grades and scrap in bundles; tin plate and terneplate scrap; iron or steel borings, shovelings, and turnings; rerolling material of iron or steel; iron scrap; and other steel scrap. Data beginning 1951 have been adjusted to exclude exports of tinplated circles, strip, cobbles, etc.; these items (amounting to 14,600 tons in 1951) are included in scrap exports for earlier years and in steel mill products beginning 1965.

3. Sources: U.S. Department of the Interior, Bureau of Mines, and U.S. Department of Commerce, Bureau of the Census (compiled jointly beginning 1951); Bureau of Mines (prior to 1951). The estimated industry totals from 1951 forward are derived from a combined survey covering iron and steel foundries and steel ingot producers. Consumption figures and yearend stocks for 1947–50 were compiled by the Bureau of Mines based on reports from a smaller sample of consumers. Annual data beginning 1974 and monthly data beginning January 1975 reflect an expanded survey of iron and steel foundries; for 1974 the additional coverage, accounting for about 3 percent of scrap consumption of direct reduced iron, totaled 614,000 tons. Annual totals include revisions not distributed to the monthly data.

Production of scrap is from recirculating (home, plant, or recycled scrap), obsolete (molds, stools, machinery, and buildings—excluding rerolling rails), and other (including slag) scrap. Receipts of purchased scrap from dealers and all others are net after deducting scrap shipped, transferred, or otherwise disposed of during the period.

Complete iron and steel scrap stocks are not available; some producers (railroads and manufacturers) are not canvassed. The original monthly reports also show production, receipts, etc., of ferrous scrap by type of manufacturer and scrap consumption by grade.

Annual data prior to 1961 for consumption and stocks and monthly data for 1953–80 (consumption and stocks, 1941–80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for production and receipts (1951–52) are available upon request.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. The composite scrap price represents the weighted average of consumers' buying prices (including brokerage), delivered at the following markets: Pittsburgh district, Chicago, Philadelphia, and Birmingham. Los Angeles is included in 1958 and again beginning February 1977. San Francisco is included from January 1959 through January 1977. Detroit and Houston are included beginning July 1977. Revised weights were introduced in January 1961 and again in January 1962; the prices for these years are not directly comparable with each other or with quotations for prior years. The composite price is not available prior to January 1958.

Beginning January 1967, the monthly prices relate to quotations on the Tuesday of the week in which the 13th of the month falls; for the period 1952–66, to quotations around the 15th of the month.

Annual data prior to 1961 and monthly data for the price at Pittsburgh (1941–80) and for the composite price (1958–80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

Beginning January 1967, the monthly prices relate to quotations on the Tuesday of the week in which the 13th of the month falls; for the period 1952–66, to quotations around the 15th of the month.

Annual data prior to 1961 and monthly data for the price at Pittsburgh (1941–80), and for the composite price (1958–80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The August 1960 composite price should read $32.20 per long ton. Monthly data for 1935–40 for the scrap price at Pittsburgh are available upon request.

5. Beginning 1961 and 1962, the composite reflects introduction of new weights; see 1st paragraph of note 4 for this page.

6. See 1st paragraph of note 1 for this page regarding change in schedule used to summarize commodities.

7. Beginning 1970, imports of scrap exclude figures for rerolling rails and other articles of metal scrap, and imports of pig iron exclude figures for sponge iron and ferrous scale. Imports for 1969 excluding these items and comparable with data for 1970 are as follows: scrap, 335,000 and pig iron, 407,000 short tons.

8. Effective February 1977, the price reflects the substitution of Los Angeles for San Francisco (see 1st paragraph of note 4 for this page). Effective July 1977, the price reflects the addition of Detroit and Houston (see 1st paragraph of note 4 for this page).

9. Less than 500 tons.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Monthly data are industry totals based on reports from a sample canvass of mines in the United States; they include estimates for a number of very small mines. Annual figures are derived from actual reports from all known mines and are believed to represent 100 percent of the industry. The yearend figures for stocks at mines for 1964–80 exclude byproduct materials, which are included in the yearend figures for other years. Byproduct ore is included in the end-of-month figures through 1982. Beginning January 1983, byproduct ore is excluded from end-of-month figures. Ore stocks as of December 31, 1964, comparable with earlier periods, totaled 10,752,000 long tons.

The data refer to usable ore; i.e., direct-shipping ore (shipped directly from mines to consumers without any treatment for removal of waste constituents), concentrates (produced by washing, gravity, or other standard methods), and agglomerates produced at mines (by pelletizing, briquetting, or other methods of agglomerating). Agglomerate produced at consuming plants is excluded.

Annual data prior to 1961 and monthly data for 1943–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: U.S. Department of Commerce, Bureau of the Census. Imports of iron ore include manganiferous iron ore, containing not over 10 percent by weight of manganese, and dross or residuum from burnt pyrites. The figures represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1929–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for November and December 1950 are 729,000 and 429,000 long tons.

3. Sources: American Iron Ore Association and American Iron and Steel Institute. The data cover ores originating in the United States, Canada, and other foreign countries. Iron ore is defined as including all iron ore, iron ore concentrates, and iron ore agglomerates produced at or near mine locations.

For the period 1951–56, consumption covers iron ore consumed directly in the blast furnaces, steel furnaces, and sintering plants located at iron or steel plants. Beginning 1957, consumption figures also include small quantities of ore sold to nonreporting companies and ore used for other purposes. Consumption figures exclude comparatively small tonnages of ore consumed by the cement and paint industries and other miscellaneous users. (Shipments of iron ore, compiled by the U.S. Department of the Interior, Bureau of Mines, also shown on this page, include shipments to these users as well as ore consumed in ferroalloy furnaces).

Monthly data for 1957–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data prior to 1957 are not available.

4. Source: U.S. Department of Commerce, Bureau of the Census. The data cover exports of all grades of iron ore and concentrates. For scattered years, monthly data include small quantities of reexports of foreign ore; not included are exports of unroasted iron pyrites. Beginning January 1979, monthly data exclude reexports. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1955–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for earlier years may be obtained from records of the Bureau of the Census.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data represent general imports. For a general explanation of foreign trade data, see note 1 for p. 77. The data (reported in manganese content) cover imports of manganese metal (unwrought and unalloyed), including waste and scrap; manganese ore, including ferruginous, and manganiferous iron ore (containing more than 10 percent of manganese); and ferromanganese and ferrosilicon manganese alloys. Effective September 1963, data are summarized according to the *Tariff Schedules of the United States, Annotated* and may not be strictly comparable with imports through August 1963.

Annual data prior to 1961 and monthly data for 1955–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1955 may be obtained from records of the Bureau of the Census.

6. Beginning September 1963, data are summarized according to the *Tariff Schedules of the United States Annotated* and may not be directly comparable with earlier figures.

7. Less than 500 tons.

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1. Source: American Iron and Steel Institute (AISI). According to the AISI, its coverage of total blast-furnace production is 100 percent. The data cover blast-furnace production of pig iron, including silvery pig iron. Data as shown in the 1959–77 editions of BUSINESS STATISTICS exclude production of ferroalloys in blast furnaces. Beginning with the 1979 edition, data beginning 1975 include ferroalloys and are not comparable with earlier periods shown.

Annual data prior to 1961 and monthly data for 1955–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Sources: U.S. Department of the Interior, Bureau of Mines, and U.S. Department of Commerce, Bureau of the Census (compiled jointly). Data represent estimated industry totals derived from a combined survey covering iron and steel foundries and steel ingot producers.

Annual data prior to 1961 and monthly data for 1941–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. For a general explanation, see note 1 for p. 27.

4. Sources: U.S. Department of Commerce, Bureau of the Census, and U.S. Department of the Interior, Bureau of Mines (compiled jointly).

All data are estimated industry totals. The monthly estimates are derived from a combined sample survey; all blast furnaces, all large foundries, and all producers of selected foundry items are included in the sample.

The original reports show separate data for gray iron and for ductile (nodular) iron castings by type (cast iron pressure and soil pipe and fittings, molds for heavy steel ingots, and other gray iron castings). Semisteel alloy iron and white iron castings are included in the gray iron castings total. Tonnages represent the weight of rough castings before machining. Total shipments include castings produced and consumed at the same location in the production of finished products, and castings shipped for use by the reporting company or an affiliate, subsidiary, or parent company, as well as those for sale. Annual reports for 1944–46, 1950, 1953, and 1955–73 also provide data by State for shipments and production of iron and steel castings (by type) and raw steel.

Annual data prior to 1961 and monthly data for 1943–46 (except steel castings) and for 1949–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for 1947–48 for all series (as noted below) are available upon request. The steel castings unfilled orders series is available back to 1959 and shown in earlier editions of BUSINESS STATISTICS; data prior to 1959 are shown in the orginial Census reports. Malleable iron castings shipments are available monthly back to 1929 and shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section) and on p. 20 of the April 1933 SURVEY OF CURRENT BUSINESS. Erratum: End-of-June 1963 malleable iron unfilled orders totaled 77,000 tons.

5. Source: American Iron and Steel Institute. Through 1966, the data are from companies that account for virtually the entire output of ingots and all steel for castings produced by ingot makers. Beginning 1967, the term raw steel production has been substituted for ingots and steel

for castings, and refers to the total production of raw steel as defined. Raw steel is defined as steel in the first solid state after melting, suitable for further processing or sale; raw steel covers ingots, steel castings, and strand (continuous) or pressure-cast blooms, billets, slabs, or other product forms. (The steel casting production included covers only that which was produced in foundries operated by companies producing steel ingots.) Direct comparability of the raw steel series and the ingot series will gradually diminish as a larger proportion of raw steel output is in the form of semifinished steel such as billets, blooms and slabs. For the first 3 months of 1975, strand and pressure casting tonnage totaled almost 9 percent of total raw steel production.

The production rate of capability utilization is based on tonnage capability to produce raw steel for a full order book based on the current availability of raw materials, fuels and supplies, and of the industry's coke, iron, steel making, rolling, and finishing facilities. Data are not available for periods prior to 1975.

Monthly data for tonnage of steel for 1961–80 are shown in appendix I to this volume. Annual data prior to 1961 and monthly data for 1938–60 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for production rate of capability utilization for 1975–78 are shown in the 1977 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. Source: American Iron and Steel Institute (AISI). Data are compiled from reports of companies representing nearly 100 percent of the total production of the industry. Beginning 1970, estimates are included for a small number of companies that report raw steel production but not shipments. The industry includes only those processors that are also primary producers of steel. Net shipments (i.e., after deducting shipments between reporting companies for conversion, further processing, or resale) cover all grades of steel (carbon, alloy, stainless, and heat-resisting). Items covered by product class are described below.

Semifinished products—ingots and steel castings, blooms, slabs, billets, sheet bars, skelp, and wire rods.

Rails and accessories—all rails, tie plates, rolled and forged wheels, axles, joint bars, and track spikes.

Pipe and tubing—standard and line pipe, oil country goods, mechanical, pressure, structural, and stainless pipe and tubing.

Wire and wire products—drawn wire, wire nails and staples, barbed and twisted wire, woven wire fence, bale ties, and baling wire.

Tin mill products—electrolytic and hot dipped tin plate, tin free steel, black plate, and other products.

Sheets and strip—hot and cold rolled sheets, electrical, galvanized and all other metallic coated sheets and strip, and hot and cold rolled strip.

Annual totals include adjustments not distributed to the monthly data.

Monthly data for 1961–80 for total shipments only appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1953–80 are in earlier editions of BUSINESS STATISTICS; monthly data by products for 1950–52 are available upon request.

2. Includes shipments of tool steel not shown separately.

3. Includes shipments of sheets and strip (electrical, hot dipped and electrolytic galvanized, and other metallic coated) and hot and cold rolled strip, not shown separately.

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1. Source: American Iron and Steel Institute (AISI). See note 1 for p. 112 regarding steel products shipments by product, and for a description of industry and product coverage.

Data for total shipments are shown on p. 112. Preliminary monthly estimates are shown currently in the SURVEY OF CURRENT BUSINESS until final quarterly shipments are available.

The "other" group includes steel shipped for electrical equipment; appliances and other domestic and commercial products (such as furniture, professional, and institutional equipment); agricultural machinery and products; oil and gas drilling; mining, quarrying and lumbering; ordnance, etc.; aircraft; shipbuilding and marine equipment; as well as steel for further processing into mill shapes, steel products, or for resale and, beginning January 1976, oil and gas supply houses and pipelines.

Annual data prior to 1961 and quarterly data for 1963–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data prior to 1963 are available from the AISI report, Form AISI-16, "Shipments of Steel Products by Market Classifications."

2. Source: U.S. Department of Commerce, Bureau of the Census. The data cover producers and manufacturer consumers of steel mill products, and steel service centers.

Data for consumers (receipts, consumption, and inventories of steel mill shapes and forms) are derived from a monthly sample survey and are expanded to represent total operations for manufacturing industries only. The survey panel accounted for approximately 58 percent of the total quantity of steel consumed in the 1958 Census of Manufactures. Estimates have been derived to represent 100-percent coverage of steel consumers. Since 1979, estimates for manufacturers' (consumers) receipts, consumption, and inventories have been benchmarked to the 1963, 1967, 1972, and 1977 Censuses of Manufactures.

Data for producing mill inventories are based on information collected from companies that produce over 50 percent of total steel output. Estimates have been derived to represent 100-percent coverage of steel producers and are benchmarked annually to the *Current Industrial Reports: Inventories of Steel Mill Shapes*.

Estimates for steel service centers (warehouses) inventories are derived from a current monthly sample of steel service centers, which accounts for approximately 30 percent of the total inventory of steel mill products held by steel service centers. The year 1976 is used as the base to provide estimates of the total inventories.

Monthly data for 1962–80 (for service centers, 1971–80) are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); no earlier monthly data are available. Service center end-of-month inventories for 1962–70 are shown on p. S–32 of the May 1975 issue of the SURVEY OF CURRENT BUSINESS.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Production data of primary aluminum are based on monthly reports from all producers.

Estimates of metal containing aluminum recovered from scrap represent the total industry and are based on annual surveys by the Bureau of Mines.

Annual data prior to 1961 and monthly data for primary production, 1941–80, are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.

Imports of metal and alloys (crude) refer to unwrought metal other than alloys, including aluminum in coils not greater than 0.375 inch in diameter, unwrought alloys of aluminum (except aluminum silicon), hollow cast extrusion ingots and, beginning 1974, pipes, tubes, blanks, and fittings. (In 1974, these additional articles of aluminum totaled almost 600 short tons.) Imports of plates, sheets, etc., also cover wrought rods, bars, strip, angles, shapes, and sections. Not included are imports of aluminum wire, waste and scrap, and powders and flakes.

Exports of aluminum and aluminum alloys are summarized as unwrought crude metal (pig, blooms, ingots, billet—including extrusion ingot and billet—bars, blocks, slabs, shot) and as semicrude shapes and forms (plates, sheets, bars, rods, tubes, pipes, and fittings). Excluded are exports of foil, powders and flakes, and wire and electrical conduit. Annual exports include small quantities of miscellaneous semifabricated forms not included in the monthly data.

Effective September 1963, imports are summarized according to the *Tariff Schedules of the United States Annotated* (through August 1963 according to the Census Import Schedule A) and are not directly comparable with imports prior to 1963. Effective 1965, exports are tabulated according to the revised Schedule B (January 1, 1965 and succeeding editions) and are not directly comparable with exports prior to 1965.

Annual data prior to 1961 and monthly data for 1953–80 for imports (except as noted below) and 1957–80 for exports (1969–80 for plates, sheets, etc.), are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly imports for 1950–52 are available upon request. December 1955 imports of metal and alloys have been revised to 10,200 tons. Monthly figures for earlier periods than indicated above may be obtained from records of the Bureau of the Census.

3. Source: U.S. Department of the Interior, Bureau of Mines. Prices are *Metals Week* estimated U.S. free market; prompt delivery to the midwest. The purity of primary aluminum is usually 99.7 percent. First shown in this edition of BUSINESS STATISTICS. Monthly data from October 1971–December 1980 are available upon request.

4. Sources: U.S. Department of Commerce, Bureau of the Census and International Trade Administration (ITA).

Data are tabulated from a survey of all known producers of aluminum ingot and mill products shipping 10,000 pounds or more per month. Data for net shipments of ingot (both primary and secondary) include shipments by importers and represent shipments to consuming industries; i.e., to foundries for producing castings, to steel plants and others for destructive uses, as well as shipments for export. Ingot shipped for further processing into mill products is not included.

Annual data prior to 1961 and monthly data for 1952–80 for total mill products and ingot are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section—1952 monthly data appear on p. 294 of the 1957 edition). Monthly data for total mill products (1946–80) and for plate and sheet, excluding foil for 1959–80 and including foil for 1942–58, are shown in the aforementioned volumes. Monthly data for 1942–45 for total mill products and 1954–58 for plate and sheet, excluding foil, are available upon request. No data prior to 1967 for inventories are available.

5. Source: U.S. Department of Commerce, Bureau of the Census. The data relate to total industry shipments of aluminum and aluminum base alloy castings.

For a description of the survey methodology used to develop this series, see *Current Industrial Reports: Nonferrous Casting, Summary for 1983*, series M33E(83)-13, from the Bureau of the Census.

Annual and monthly data in earlier editions of BUSINESS STATISTICS are not comparable to the data in this edition because of revisions.

6. Not directly comparable with earlier data; see note 2 for this page regarding change in classification schedules.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Mine production data are in terms of recoverable metal from mines in the United States. The monthly figures are estimates reflecting 100-percent coverage and are adjusted to final annual totals of mine production.

Primary refinery production figures represent the total refined copper produced at primary plants from primary material of both domestic and foreign origin.

Production of copper refined from scrap (produced by both primary and secondary plants) includes electrotype, casting grade, and copper billets but excludes black copper and electrotype plates copper castings, and copper recovered by primary plants in forms other than refinery shapes (such as powder, etc.)

Annual data prior to 1961 and monthly data for 1953–80 for all series (1941–80 for mine production) are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: U.S. Department of Commerce, Bureau of the Census. General imports (imports for immediate consumption plus material entering the country under bond) relate to the copper content of copper in all forms—refined; ores; black, blister, and anode copper; other metal-bearing materials; and waste and scrap. Effective January 1974, total imports and imports of refined copper also include the copper content of alloyed refined copper not included in earlier data. (For 1974, general imports of alloyed refined copper totaled 9.6 thousand short tons.) Not included are materials imported duty-free under bond for processing and exportation. Beginning September 1963, the data are summarized according to the *Tariff Schedules of the United States, Annotated* and may not be comparable with earlier imports.

Exports relate to domestic exports (gross metal weight; i.e., including other alloying constituents) and cover unwrought refined copper (alloyed and unalloyed), including remelted (in cathodes, pigs, cakes, wirebars, etc.); copper waste and scrap; and beginning 1974, copper content of copper ash and residues, ore and concentrates, and matte; and gross weight of blister and other unrefined copper. (In 1974, exports of the additional items included amounted to 23.9 thousand short tons.) Effective with 1965, exports are summarized according to the January 1, 1965, Export Schedule B (and subsequent editions) of commodity classifications and are not directly comparable with earlier figures. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual totals prior to 1961 and monthly data for 1953–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1953 may be obtained from records of the Bureau of the Census.

3. Source: U.S. Department of Interior, Bureau of Mines. The data, representing the total industry, are based on a monthly survey of brass mills, copper wire mills, and secondary smelters.

Monthly stocks of refined copper include copper refined at refineries, wire rod mills, brass mills, secondary smelters, chemical plants, foundries, miscellaneous manufacturers, and the Commodity Exchange, Inc.

Monthly data for 1953–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: *Metals Week* (prior to 1967, *Engineering and Mining Journal, Metal and Mineral Markets*). Beginning January 1978 prices are for U.S. producer cathode. Prior to 1978, prices were for U.S. producer delivered wirebar. Beginning February 1970, the *Metals Week* price is a U.S. producers price; delivered U.S. destination basis; weighted average of cathode or wirebar. The equation used to calculate the average is changed whenever there is a change in a company's known production rate or selling price. The monthly averages are weighted averages of the daily quotations.

Through January 1970, the prices were calculated as averages of domestic sales for flat-priced producer copper in the form of wirebars. Domestic sales (referring to the market in which the copper was sold and not the origin of the metal) included foreign-produced copper sold at a flat price in the U.S. market.

Annual averages prior to 1961 and monthly data prior to 1978 (delivered basis) and 1929–66 (refinery basis) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1978–80 (cathode price) are available upon request.

5. Source: U.S. Department of Commerce, International Trade Administration (ITA). The data represent the entire copper-base mill and foundry fabricating industries. Shipments are reported in terms of metal weight, except copper wire mill products, which are in copper content weight.

Annual data prior to 1961 and quarterly data for 1953–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised 1966 foundry product shipments appear in the corresponding note in the 1971 BUSINESS STATISTICS.

6. Not directly comparable with earlier data; see note 2 for this page regarding change in commodity classifications.

7. Figures for 1970 include reexports of foreign refined copper, including remelted.

8. Government stock pile data excluded.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Mine production data represent actual mine output (in terms of recoverable metal) from domestic mines. Monthly reports for mine production are on an estimated 100-percent coverage basis and are adjusted to final annual figures. Monthly data for all other series are estimated totals based on reports from primary producers, from most of the known secondary smelters and others using scrap, and from consumers of lead. Annual totals are derived from the sum of the monthly data and from reports from additional companies that report on an annual basis only. All data, except stocks of scrap, are in terms of lead content. Beginning 1964, data reflect sales of Government stockpile surplus lead to commercial users and for Government use.

Production recovered from lead-, tin-, and copper-base scrap (both primary and secondary smelters) includes lead recovered by smelters that treat ore and some scrap, as well as by smelters that treat only scrap and drosses.

Consumption is shown in the original monthly reports distributed by use (by type of metal products, pigments, chemicals, and miscellaneous uses).

Annual data prior to 1961 and monthly data for 1953–80 (mine production, 1941–80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: U.S. Department of Commerce, Bureau of the Census. General imports refer to imports for immediate consumption plus material entering the country under bond. For a general explanation of foreign trade data, see note 1 for p. 77. Imports of lead comprise the dutiable lead content of all lead-bearing ores, lead bullion, and other unwrought lead (alloyed and unalloyed) plus the lead content of alloys of bismuth. Not included are imports of lead waste and scrap, or semifabricated shapes. Effective with data for September 1963, the imports are summarized according to the commodity classifications of the *Tariff Schedules of the United States, Annotated* and are not directly comparable with earlier data. Figures for secondary lead recovery, shown in the adjacent column, include production from imported scrap.

Annual data prior to 1961 and monthly data for 1953–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: American Bureau of Metal Statistics. Effective January 1979, producers' stocks exclude stocks of lead base bullion in transit. Effective January 1978, data represent stocks of ore matte scrap in process and base bullion. Yearend data for 1953–77 comprise lead in raw material and in base bullion at smelters, in transit, at refineries, and in process.

Primary refiners' stocks refer to inventories at plants and do not include material in process or in transit.

Consumers' and secondary smelters' stocks of lead in refinery shapes and lead in copper-base scrap are shown in the original reports by type of material consumed. Data reflect the inclusion of reports from additional respondents; see also note 1 for this page. Consumers' stocks also include secondary smelters' stocks of refinery shapes.

Stocks of purchased lead-base scrap held by remelters, smelters, refiners, and other consumers are shown in terms of gross weight.

Annual data prior to 1961 and monthly data for 1929–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: *Metals Week* (prior to 1967, *Engineering and Mining Journal, Metal and Mineral Markets*). The data represent arithmetic averages of daily prices of common grade lead. Prices are weighted averages of fixed-price sales of domestically refined lead sold by domestic producers to consumers. Prices through November 1971 are at New York, on sales for both prompt and future deliveries; beginning December 1971, data refer to one nationwide price, delivered basis.

Annual data prior to 1961 and monthly data for 1929–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Imports for consumption comprise the tin content of tin ore and black oxide of tin, and unwrought tin, other than alloys of tin. Effective September 1963, import statistics are summarized according to the *Tariff Schedules of the United States, Annotated* and are not directly comparable with earlier figures.

Exports (including reexports of metallic tin) refer to unwrought tin and tin alloys—annually, beginning 1963; and monthly, beginning January 1973. Annual totals prior to 1963 also include exports of wrought tin and tin alloys in basic shapes and forms. Beginning with data for 1965, exports are according to the January 1, 1965 Exports Schedule (and subsequent editions) and are not directly comparable with exports prior to 1965.

Annual totals prior to 1961 and monthly data for imports of ore (1938–80), imports of metal (1929–80), and exports (1951–80) are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for exports (1951–52) and revised data for ore imports (1947) are in the note in the 1957 edition of BUSINESS STATISTICS. Earlier monthly data for exports may be obtained from the records of the Bureau of the Census.

6. Source: U.S. Department of the Interior, Bureau of Mines. The monthly consumption and secondary production data are as reported by companies accounting for over 90 percent of primary tin and over 80 percent of secondary tin consumption. The annual totals include adjustments not distributed to the monthly series.

Tin recovered from scrap processed in the United States comprises tin recovered in all forms—alloys, solder, type metal, babbitt, etc., as well as recovered metal (secondary pig tin and remelt tin), which is shown separately. Domestic mine production of tin is virtually nil.

Industrial stocks held by private smelters, fabricators, and distributors exclude data for tin in process and tin afloat to the United States. Small stocks of secondary pig tin are included. The data reflect national stockpile surplus tin sales to industry or for government use.

Annual data prior to 1961 and monthly data for 1951–80 (1958–80 for secondary production) and for 1942–50 (as compiled by the U.S. Department of Commerce and the Civilian Production Administration) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). It should be noted that data are shown in long tons in the 1975 and earlier editions of BUSINESS STATISTICS.

7. For the period September 1963–April 1964 tin ore imports were expressed in terms of gross weight in the original Census reports; for other periods, in terms of tin content. The *1967 Minerals Yearbook* (U.S. Department of the Interior, Bureau of Mines) shows tin ore imports for consumption (tin content basis): 1963, 1,676 metric tons; 1964, 5,273 metric tons.

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1. See note 5 for p. 116.

2. See note 6 for p. 116.

3. Sources: *Metals Week* for prices beginning January 1976; American Metal Market for prices prior to January 1976.

The *Metals Week* Composite monthly price (calculated using U.S. dollars per metric ton) is based on average daily prices at two markets, Penang, Malaysia—settlement, and London Metal Exchange 3-month High grade (99.85 percent tin), and includes charges for freight, commissions, insurance, etc., plus dealer's financing costs during 70-day export period, and consumer's financing costs for 70-day period. For consumers, this 70-day cost adjustment is for the period between receipt of the tin by the consumer and the time the tin (in its finished form) leaves the consumer. The Composite thus represents the replacement cost for tin for the month (but not necessarily the monthly spot price). No earlier comparable prices are available.

The American Metal Market price prior to January 1976 represents averages of daily prices of Straits tin, Grade A, 99.8 percent or higher, for prompt delivery in New York.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: U.S. Department of the Interior, Bureau of Mines. Data represent actual mine production of recoverable zinc (including that made into zinc pigments and salts) in the United States. Monthly data are on an estimated 100 percent coverage basis and are adjusted to final annual figures.

Annual data prior to 1961 and monthly data for 1929–80 are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.

Imports cover the dutiable zinc content of all zinc-bearing ores and unwrought, unalloyed zinc in basic shapes and forms. Excluded are imports of unwrought alloys of zinc in basic shapes, wrought (semifabricated) shapes, waste, scrap, wire, powders, and flakes. General imports refer to imports for immediate consumption plus merchandise entered into Customs bonded storage warehouses and Customs bonded smelting and refining warehouses. Effective September 1963, the data are summarized according to the *Tariff Schedules of the United States, Annotated* and are not directly comparable with earlier data.

Exports refer to unwrought zinc, not alloyed, cast in slabs, blocks, or pigs. Excluded are unwrought zinc alloys and wrought zinc and zinc alloys. Beginning with 1965, export statistics are according to the January 1, 1965 export schedule (and subsequent issues) and are not directly comparable with earlier data.

Annual totals prior to 1961 and monthly data for 1953–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

6. Sources: U.S. Department of the Interior, Bureau of Mines, and American Bureau of Metal Statistics (ABMS).

Total consumption of zinc in the United States is the sum of figures for slab zinc, ores, and scrap shown separately. Consumption of ores includes ore used directly in galvanizing; the scrap consumption excludes redistilled slab and remelt zinc.

Production of slab zinc is reported monthly by the ABMS and does not include all the companies reporting annually to the Bureau of Mines.

Consumers' stocks represent slab zinc at plants and exclude metal in transit. Monthly figures for producers' stocks are compiled by the ABMS. Producers' stocks (shown in the annual section) for all years are from the Bureau of Mines annual surveys and refer to zinc held at primary and secondary zinc reduction plants.

Annual data prior to 1961 and monthly data for 1953–80 (for consumption of ores and scrap, 1956–80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

7. Source: *Metals Week* (prior to 1967, *Engineering and Mining Journal, Metal and Mineral Markets*). Prices are weighted averages that reflect fixed-price shipment sales of Prime Western grade zinc, as well as a compilation of sales of other grades, by domestic producers to consumers (metal of foreign origin is excluded). The daily sales are weighted by tonnage. The monthly price is a mean average of the weighted daily prices.

Effective January 1971, the price is on a delivered basis (average freight rates are added to the price of producers whose metal is sold f.o.b. smelter) and is not directly comparable with the East St. Louis base price shown through 1970.

Annual data prior to 1961 and monthly data for 1929–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

8. Not directly comparable with earlier data; see note 5 for this page regarding change in commodity classification schedules.

9. Beginning 1971, the delivered price is not comparable with the East St. Louis base price shown through 1970. For December 1970, the East St. Louis price was 15.0 cents per pound; the delivered price would have been 15.5 cents.

10. Less than 50 tons.

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1. Source: Industrial Heating Equipment Association, Inc. Data for 1960–70 represent domestic new orders (less cancellations) for industrial heating equipment (laboratory and production type fuel-fired and electric processing furnaces and ovens, and heat exchangers, factory built and field erected), industrial combustion equipment (burners and burner systems, valves, mixers, blowers, pumps, etc.), atmosphere generating equipment, replacement parts, etc., for the heat treatment and processing of metals and materials. Beginning 1971, data for industrial ovens are reported with data for fuel-fired and electric processing ovens. The figures are based on reports of member companies of the Association. The combined new orders for these products, as reported by member companies, account for about 75 percent of those for the entire industry.

Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: The Material Handling Institute, Inc. The index is based on the dollar volume of new orders for industrial material handling equipment as reported by manufacturers to eight cooperating trade associations. These associations in turn supply the reported figures of their member companies to an accounting firm that consolidates them and converts them to an index basis. According to the Institute, the index represents over 80 percent of the business activity in that portion of the material handling industry represented by the eight associations. New orders are not collected by certain segments of the industry; e.g., for intra- and interplant containers of all types, dock-boards and ramps, pallets, and many types of user-specified components and/or accessory products.

The following associations cooperate in supplying the reported figures for their member companies. Caster and Floor Truck Manufacturers' Association, Conveyor Equipment Manufacturers Association, Crane Manufacturers Association of America, Inc., Hoist Manufacturers Institute, The Industrial Truck Association, MHI Hand Lift Truck Manufacturers, Monorail Manufacturers Association, and Rack Manufacturers Institute.

Monthly data for 1971–80 are in earlier editions of BUSINESS STATISTICS; no comparable seasonally adjusted indexes are available for months prior to 1971.

3. Source: American Supply & Machinery Manufacturers' Association, Inc. (ASMMA). The new orders index is based on the total of new orders received by a cross section of ASMMA members. Orders are for supplies, machinery, and equipment placed with industrial hardware manufacturers who sell their products through industrial distributors (see note 4 for this page).

A 2-month moving average (current and preceding month) is used to develop the index. The index is adjusted for seasonality and the number of working days.

Beginning 1977, the base is 1977=100. Indexes with a base of 1967–69=100 appear in earlier editions of the BUSINESS STATISTICS.

4. Source: National Industrial Distributors Association and Southern Industrial Distributors Association. The sales index is compiled from monthly dollar sales of selected members of the two associations. Markets are represented in proportion to the national sales of each distributor as indicated by analysis of sales prepared by the American Supply & Machinery Manufacturers' Association, Inc.

Beginning 1977, the new base is 1977=100. Indexes on a base of 1967=100 appear in earlier editions of the BUSINESS STATISTICS.

5. Source: National Industrial Distributors Association and Southern Industrial Distributors Association. The inflation index measures manufacturers' prices of industrial supply-type products, using data from the U.S. Bureau of Labor Statistics. Ten products are in the index: fasteners, miscellaneous metal products, power-driven hand tools, valves and fittings, hand tools, rubber belts and belting, material handling equipment, mechanical power transmission equipment, abrasives, and cutting tools.

The index is based on a 2-month moving average and is seasonally adjusted. The base is 1977=100.

Monthly data for 1967–76, with 1967=100 as the base, are in the 1979 and earlier editions of the BUSINESS STATISTICS.

6. Source: The National Fluid Power Association (NFPA). The indexes are a month-to-month comparison of shipments of the same reporting companies, based on 1972=100, and are seasonally adjusted.

Fluid power products are specialized items of equipment used in industrial machines, mobile equipment, and manufacturing plants of 70 major industries. They are original equipment items in most heavy equipment found in sizable manufacturing plants. Consumption of fluid power products is considered a good indicator of industrial activity levels. Hydraulic products are primarily original equipment items that go into heavy equipment of all kinds, ranging from machine tools to mining equipment. Pneumatic products are used in manufacturing plants, particularly plants producing durable goods.

Annual and monthly data beginning in 1960 are available from the NFPA.

7. Source: National Machine Tool Builders' Association. The data represent total industry volume based on reports from members of the Association. The reporting companies produce about 90 percent of the U.S. machine tool output.

Machine tools of the metal cutting and metal forming types (see p. 119) are defined as power driven, complete metal-working machines, not portable by hand, used for progressively removing metal in the form of chips or for the forming of metal.

Monthly data for 1961–80 for total new orders and total shipments of metal cutting and metal forming tools appear in appendix I to this volume. Monthly figures for 1956–80 for all series appear in earlier editions of BUSINESS STATISTICS and in the March 1968 issue of the SURVEY OF CURRENT BUSINESS, p. 35. For metal cutting tools, monthly averages for years prior to 1947 for total shipments only and monthly data for 1953–55 for the cutting tool series (except backlog) are in the 1957 volume; monthly data for 1945–52 are available upon request. No data prior to 1956 are available for the forming tools.

8. New orders for electric processing and heating are included with data for fuel-fired equipment.

9. Data beginning 1971 include new orders for ovens; such data are not included in earlier figures.

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1. See note 7 for p. 118.

2. Source: U.S. Department of Commerce, Bureau of the Census. The data are summarized from three surveys of active producers of complete tractors. The monthly report, *Tractors, Except Garden Tractors* (M35S), covers tracklaying, wheel type, and tracklaying-tractor shovel loaders; the quarterly *Construction Machinery* (MQ-35D) report provides shipments of off-highway wheel tractors and wheel-tractor shovel loaders; the annual reports incorporate, for some series, revisions or additions not previously reported and are on a calendar-year basis. (Some producers in the monthly survey report additions or changes on a fiscal-year basis.) Therefore, the quarterly data generally will not add to the annual totals.

Wheel- and tracklaying-tractor shovel loaders are specially designed units, factory-equipped, with shovel loader type mechanism. Standard tractors shipped with a shovel loader as a front-end attachment (mounted or shipped separately) are excluded from the shovel loader types and are included in the tracklaying or wheel class.

The original annual reports also show the value of parts and attachments shipped.

Annual data prior to 1961 and quarterly data for 1953–80 are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: Battery Council International. The data, compiled for the Council by Smith, Bucklin & Associates, Inc. (beginning 1975) represent industry total civilian shipments by U.S. manufacturers to jobbers, dealers, mail-order houses and chain stores. Shipments for export, military, and other Government use (such as post offices) are not included. Shipments refer to automotive type replacement batteries for use in automobiles, trucks, buses, truck-tractors, tractors, golf carts, etc., and those for marine and general use, but do not cover batteries used in industrial trucks and tractors.

Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: Electronic Industries Association, Marketing Services Department. Effective 1973, all data are for total market; i.e., units produced and/or sold in the United States regardless of

brand name or country of origin. Prior to 1973, data refer to total industry production including imported sets for sales under U.S. manufacturer's brand names. Intracompany transfers are excluded.

Radio sets refer to table, portable, automobile (through December 1979), and clock models.

Television sets refer to table, console, portable, and combination models for monochrome receivers through 1964. Color receivers are included beginning with production for 1965 (color sets produced in 1964 totaled 1,463,000 units).

The monthly data for all years represent 4- and 5-week periods as follows: March, June, September, and December cover 5 weeks; other months, 4 weeks (except that for December 1974, the monthly total covers 6 weeks).

Annual data for radio sets prior to 1961, and monthly data for 1951–80 for both series are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Beginning with the first quarter of 1972, data cover 4-wheel drive skid steer loaders not included in earlier figures; for 1972, such shipments totaled 14,100 units valued at $56,500,000.

6. Annual data for 1973 and 1974 and quarterly data for all years exclude shipments of rubber-tired dozers to avoid disclosure of operations of individual firms.

7. For the shovel loader group for the period 1967–74, data include tractor shovel loader/backhoes, front engine mount, not included in earlier data (for 1967, such shipments totaled $15,700,000). Beginning 1974, shipments of this type are excluded from the shovel loader group and, data for the tractor chassis only, shipped as part of front engine mount, integral design tractor shovel loader/backhoes, are included in the wheel-type tractors group (the value in 1973 for the tractor chassis only, $153,100,000).

8. Effective 1965, production of color sets is included (see note 4 for this page).

9. Beginning 1973, data are for the total market and include sets imported directly for resale.

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1. Sources: Association of Home Appliance Manufacturers (beginning July 1966), National Electrical Manufacturers Association (1955–June 1966), and American Home Laundry Manufacturers' Association (prior to July 1966).

Data, based on reports from manufacturers, represent total industry sales, including exports, except for washers. Totals through 1973 include figures for dehumidifiers, not shown separately, and exclude figures for water heaters and compactors. Beginning in 1976, products do not add to the total because totals include data for dehumidifiers and compactors, which are not shown separately.

Annual data prior to 1961 for ranges and washers and monthly data for ranges (1956–80), refrigerators (1965–80), air conditioners (1965–80), washers (1946–80), and dryers (1959–80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1976–80 for microwave ovens/ranges are available upon request. Revision: Refrigerators—December 1966, 309,000.

2. Source: Vacuum Cleaner Manufacturers Association. Data are based on reports of members of the Association and several nonmember companies, and cover practically the entire industry. The data represent manufacturers' sales to all outlets, including export and domestic sales. The figures refer to home portable, upright, canister, and cylinder-type electric vacuum cleaners only.

Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: Gas Appliance Manufacturers Association, Inc. Data are estimated total industry shipments. Gas ranges cover freestanding (standard, apartment, combination), high oven, set-in and built-in (oven-broiler unit) types, and microwave/oven range combinations. Excluded are standard type ranges used in travel trailers and recreational vehicles. Water heaters refer to gas-fired automatic storage units and exclude boosters and side arm types. Water heaters and warm air furnaces cover single, multiresidence, and mobile home and travel trailer units. Not included are furnaces and water heaters of a size for commercial establishments or the following gas-fired central heating equipment: Conversion burners, boilers, floor and wall furnaces.

Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS. Revisions: Gas ranges—December 1970, 205,000 units; Water heaters—May 1970, 231,000 units.

4. Beginning January 1976, ranges do include two oven models (one conventional and one microwave); not included are table top or portable units.

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1. Source: U.S. Department of Energy, Energy Information Administration. Data represent the total output of anthracite in the United States, which is mined almost exclusively in northeastern Pennsylvania. Figures are derived from weekly data on carloadings of anthracite as reported by the Association of American Railroads, prorated to a monthly basis. A census of mine operators is taken annually, and the monthly data are then adjusted to the reported total.

Coal is mined by using either the underground or surface mining method. For a definition of these two methods, see 2d paragraph of note 4 for this page. The surface method includes culm banks and river dredging operations and, as recently as 1983, over 88 percent of anthracite coal was mined by using this method.

Anthracite is cleaned and sized at preparation plants ("breakers"), most of which are affiliated with mining companies. Some preparation plants operate entirely by purchasing run-of-mine coal from independent producers, which they clean and sell. Data include output of small independent producers.

Prepared anthracite is shipped to the consumer either by rail or truck. Rail shipments are primarily sold to consumers by wholesalers, dock operators, and exporters, whereas truck shipments are usually sold to local retail dealers.

Annual data prior to 1961 and monthly data for 1929–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1931 and 1978 have been revised and are available upon request.

2. Source: U.S. Department of Commerce, Bureau of the Census. Exports of anthracite coal exclude bunker coal on vessels engaged in foreign trade. Exports of bituminous coal exclude lignite but include subbituminous coal. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1929–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Minor revisions for 1946, 1947, and 1953 for exports of anthracite and bituminous coal are contained in the 1982 BUSINESS STATISTICS note. October 1972 exports of bituminous coal have been revised to 5,210,000 short tons.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. This series was first shown in the 1982 edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Monthly indexes for 1979–80 appear in the 1982 edition of BUSINESS STATISTICS. Annual indexes prior to 1961 and monthly indexes for 1926–78 are available upon request.

4. Source: U.S. Department of Energy, Energy Information Administration. The monthly figures as originally compiled and reported in the SURVEY OF CURRENT BUSINESS are estimates based on carloadings of coal reported weekly by railroads, river shipments reported by the U.S. Army Corps of Engineers, reports from mining companies, and monthly production statements compiled by local operators' associations and State mine departments. Allowance has been made for commercial truck shipments, local sales, colliery fuel, and for small truck mines, which produce over 1,000 tons a year. These estimates are later revised to agree with the results of the annual statistical reports from the coal producers. Data comprise bituminous (including subbituminous) coal and lignite as well as coal used at collieries for power and heat.

Bituminous coal is mined by using either the underground or surface mining method, whereas lignite is produced only by using the surface mining method. The underground method is used by tunneling into the earth to the coal which is then mined using such equipment as cutting machines and continuous, longwall and shortwall mining machines. The surface method is used when coal can usually be found within a few hundred feet of the surface by using surface excavation equipment such as draglines, power shovels, bulldozers, loaders and augers. This method also may be known as area, contour, open-pit, strip, or auger mining. As recently as 1983, approximately 61 percent of bituminous coal and lignite was produced by using the surface mining method.

Data exclude production from small mines that have an output of less than 1,000 tons a year and sell their product by truck.

Monthly data for 1961–80 appear in appendix I to this volume; annual and monthly data for 1947–60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS. Monthly data for 1929–38 and 1941–46 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Data for 1939–40 (in the 1942 SUPPLEMENT) have been revised and are available upon request.

5. Source: U.S. Department of Energy, Energy Information Administration. Data for both consumption and stocks cover bituminous (including subbituminous) coal and lignite. For a discussion on the type of surveys and procedures used over the years in the collection of coal data, see "Explanatory Notes" in the *Quarterly Coal Report*, published by the Energy Information Administration, U.S. Department of Energy.

Total consumption includes amounts not shown separately for bunker fuel but excludes amounts for class I railroads, and approximates total consumption of bituminous coal and lignite. Stocks on lake and tidewater docks, those at other intermediate storage piles between mine and consumer, and coal in transit are omitted from data presented here. Because of these omissions from stocks, a reliable consumption figure cannot be calculated on the basis of production, imports, exports, and changes in stocks.

Figures for electric power utilities (originally compiled by the Federal Power Commission) pertain to consumption and stocks held by public utility power plants. They exclude fuel consumed in generating plants of electric railways and railroads and manufacturing plants generating electric energy for public sales.

Annual data prior to 1961 and monthly data prior to 1981 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for consumption of bituminous coal for 1954 have been revised and are available upon request. Monthly and end-of-year industrial stocks for 1970 are not available.

6. In addition to coke plants, includes data for steel and rolling mills, cement mills, other manufacturing, and mining industries.

7. Through 1979, includes stocks for residential and commercial, which were shown separately in the 1979 and earlier editions of BUSINESS STATISTICS as "retail dealers" stocks. Beginning 1980, these stocks are no longer available from the source.

8. Source: U.S. Department of Labor, Bureau of Labor Statistics. Beginning July 1976, indexes reflect coal sold in contract sales transactions (excluding captive production) in various domestic mining regions. Through June 1976, indexes are based on prices (relating to eastern coal production only) f.o.b. mine, reported by coal producers or sales agents covering movements within primary markets, such as, electric utilities, industries, coking plants, and coal used for domestic purposes. Adjustments are made for discounts, allowances, and taxes.

Annual data for 1947–60 and monthly data for 1971–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Annual data for 1926–46 and monthly data for 1926–70 are available upon request.

9. Revised total; revisions not distributed to the components.

10. Reported annual total; monthly revisions are not available.

11. Beginning 1978, includes small amounts for bunker fuel; prior to 1978, these amounts were included only in the total consumption figure.

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1. Source: U.S. Department of Energy, Energy Information Administration. Effective with the 1982 edition of BUSINESS STATISTICS, data for production of beehive and oven coke are no longer reported separately. Data published in the 1979 and earlier editions of BUSINESS STATISTICS should be combined for comparison with production data shown in the 1982 and subsequent editions. Data are based on reports from plants accounting for practically the entire output of beehive and oven coke, including public utility plants having coke ovens. However, since 1979, no beehive coke has been produced. The figures exclude screenings, coke produced by medium- and low-temperature carbonization plants and by coal-gas retorts, and coke made from coal-tar pitch.

Data for petroleum coke (the residue from the petroleum refining process) are also given here, since this product has some importance as a petroleum refinery fuel, as a household fuel, and for industrial uses. Over the years an appreciable amount of nonmarketable catalyst coke has been included in the production of petroleum coke (12,989,000 short tons in 1984).

Data shown here for stocks at plants are restricted to oven (by-product) and petroleum coke. Stocks of oven coke at furnace plants relate to those at plants whose main business is the production of furnace coke, which has an assured outlet either through financial affiliation with, or direct ownership by, an ironworks or through long-time contracts. Merchant plants, as the name implies, refer to those plants producing coke for sale on the commercial (open) market. Included are a few plants that are affiliated with local iron furnaces and produce more coke than the furnaces can absorb and, therefore, sell in competitive markets; plants affiliated with alkali and chemical works; and a number of plants (though constructed primarily to supply city gas) that must dispose of their coke through the usual trade channels.

Annual data prior to 1961 and monthly data for 1932–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Production of beehive and oven coke for December 1978 has been revised to 4,679,000 short tons.

2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: American Petroleum Institute (API). Figures represent completed wells on the basis of the month in which they are reported to API; not on the basis of the month they are completed. Figures through 1962 pertain to the number of crude and condensate wells completed, including exploratory wells; they do not include gas, dry, or service wells. Beginning January 1963, condensate wells are excluded from the data (these totaled 123 in 1962).

Annual totals for 1967–79 reflect corrections and revisions of well classification not incorporated in the monthly data.

Annual data prior to 1961 and monthly data for 1929–37 and 1939–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are based on buyers posted prices (obtained from the petroleum companies) of crude petroleum produced in thirteen areas (the Illinois Basin, Pennsylvania, Kansas, Oklahoma, West Texas, Texas Gulf Coast, East Texas, South Louisiana, North Louisana, Wyoming, California, Colorado, and Alaska).

Monthly data for 1961–80 appear in appendix I to this volume. Annual and monthly data for 1947–60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS.

5. Source: U.S. Department of Energy, Energy Information Administration. Data (prior to January 1974, known as crude runs to stills) include both domestic and foreign crude oils and, beginning January 1974, may include input of lease condensate, natural gas plant liquids, unfinished oils, and other hydrocarbons that are processed through the crude oil distillation facilities; because of these inclusions the data are not comparable with those for earlier periods.

The refinery operating ratio represents the daily average gross input (crude runs to stills prior to January 1974) divided by the daily average operable capacity.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

6. Source: U.S. Department of Energy, Energy Information Administration. Imports of refined products and exports (crude and refined), shown on p. 123, are from the U.S. Department of Commerce, whereas, imports of crude are those obtained by the Energy Information Administration from petroleum companies to balance refinery reports and differ from totals reported by the U.S. Department of Commerce. Data are for the United States, excluding U.S. territories and possessions.

In 1981, the Energy Information Agency changed some definitions and concepts to reflect recent developments in refining and blending practices. These changes include adding gasohol production to motor gasoline production and accounting more precisely for distillate and residual fuel oil processed further after initial distillation. Because of these changes, comparability of data for 1980 and earlier years with 1981 may have been affected. A description of these changes appears in the May 1981 issue of *Monthly Energy Review*, U.S. Department of Energy, Energy Information Administration.

Some of the principal terms used and their meanings are explained below:

All oils.—Crude petroleum, natural gas liquids, and their derivatives.

New supply of all oils.—Beginning 1980, a derived figure representing total field production and imports (including imports into the strategic petroleum reserve) of crude oil (including lease condensate); total field production and net imports of natural gas plant liquids; imports of unfinished oils and gasoline blending components; other hydrocarbons and alcohol new supply (field production); and imports of refined products. Prior to 1980, a reported figure representing crude oil (including lease condensate) production, plus production of natural gas plant liquids, plus other hydrocarbons and alcohol new supply (field production), plus imports of crude oil (including imports into the strategic petroleum reserve, beginning January 1977) and other imports of petroleum products.

Total product demand.—Beginning 1980, a derived figure representing total petroleum products supplied for domestic use plus exports of crude petroleum (including lease condensate) and refined products. Prior to 1980, a derived figure representing total new supply, plus unaccounted for crude oil and processing gain, plus decreases or minus increases in change in stocks of all oils, less crude losses. Because there were substantial secondary and consumers' stocks that were not reported to the Energy Information Administration, this figure varied considerably from consumption.

Domestic product demand.—Total product demand less exports.

Imports.—Receipts of foreign oils in the United States.

Exports.—Total shipments to foreign countries from the United States.

Stocks.—Crude petroleum stocks comprise those on leases (producers' stocks), at tank farms, in pipelines, and at refineries. Stocks of unfinished oils, natural gasoline, etc. (prior to 1967, shown as natural gas liquids), are those at plants and terminals and at refineries. Stocks of refined products comprise those held at refineries, as well as those at bulk terminals and in pipelines, if any (for liquefied petroleum gases, also stocks underground).

Beginning January 1963, certain oils have been reclassified and reported separately as "petrochemical feedstocks." As a result, the data for demand, production, and stocks for various refined products (i.e., gasoline, kerosene, fuel oils, and liquefied petroleum gases) shown on pp. 123–126 are not comparable with those for earlier periods. However, the total product demand and total domestic product demand figures on p. 123 are comparable.

Annual data prior to 1961 and monthly data for 1955–80 (except as indicated in note 7 for this page) appear in the 1959 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). For references of the availability of monthly data prior to 1955 for certain constituent series of the supply and demand compilation, see separate notes pertaining to these series.

7. Crude petroleum production includes amounts of lease condensate, which is a natural gas liquid recovered from gas well gas (associated and non-associated) in lease separators or natural gas field facilities. Leased condensate consists primarily of pentanes and heavier hydrocarbons.

Monthly data for 1961–80 appear in appendix I to this volume. Annual and monthly data for 1947–60 for production of crude petroleum and 1955–60 for imports of crude petroleum and unfinished oils appear in appendix I of the 1979 edition of BUSINESS STATISTICS.

8. Barrels of 42 gallons.

9. See note 3 for this page regarding exclusion of condensate wells.

10. See 2d paragraph of note 3 for this page.

11. See note 5 for this page regarding change in comparability of data.

12. Reported annual total; revisions not distributed to the months.

13. Based on new 1981 stock level; not comparable with earlier periods. See 2d paragraph of note 6 for this page.

14. Effective 1981, data are reported at quarterly intervals; monthly data are not available.

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1. Source: U.S. Department of Energy, Energy Information Administration. See note 6 for p. 122.

2. Beginning with the 1975 edition of BUSINESS STATISTICS, data account for processing gain and crude losses and are not comparable with data shown in earlier editions.

Total domestic product demand includes data for items not shown separately.

Monthly data for 1961–80 appear in appendix I to this volume. Annual and monthly data for 1955–60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS.

3. Annual data prior to 1961 and monthly data for gasoline (1938–80), kerosene (1929–80), distillate fuel (1932–80), residual fuel (1938–80), jet fuel (1953–80), and lubricants (1929–80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). See separate notes regarding changes affecting comparability.

4. Beginning January 1983, data include small amounts of road oil. For 1982, domestic demand of road oil totaled 591,000 barrels. See note 4 for p. 126 for definitions of asphalt and road oil.

5. Barrels of 42 gallons.

6. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks." See next to last paragraph of note 6 for p. 122.

7. Beginning January 1964, data for gasoline exclude special naphthas.

8. Effective 1964, data for jet fuel used in commercial aircraft are excluded from kerosene and included in the jet fuel total. Data for these two items, for earlier periods, are not comparable.

9. Beginning January 1975, reflects an increase in coverage and is not comparable with earlier periods; see 2d paragraph of note 1 for p. 124.

10. Beginning January 1979, reflects coverage of additional processing facilities; not strictly comparable with data shown for earlier periods.

11. Based on new 1981 stock level; not comparable with earlier periods. See 2d paragraph of note 6 for p. 122.

12. See 4th paragraph of note 1 for p. 124 regarding change in coverage.

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1. Source: U.S. Department of Energy, Energy Information Administration. See also note 6 for p. 122. Beginning January 1967, data reflect change in reporting to show all stocks of unfinished oils, natural gasoline, plant condensate, and isopentane as one item, and stocks of refined products as another (both items include stocks at refineries, natural gas processing plants, terminals, and bulk stations). Also, as a result of increased coverage in certain bulk terminals, stocks (shown here and on p. 125 for distillate and residual fuel oils) for 1967 are on a new basis. Comparable end of year stocks for 1966 (millions of barrels) are: Total stocks, 881.1; unfinished oils, etc., 93.8; refined products, 548.9; distillate, 158.1; residual, 63.9.

Beginning January 1975, primary stock coverage for the refined petroleum products has been increased to include approximately 100 additional bulk terminals. For those items actually affected by this change, comparable end of year stocks for 1974 (millions of barrels) are: Total stocks, 1,121.1; refined products, 742.5; gasoline, 228.3; kerosene, 16.9; distillate, 223.8; residual, 74.9; jet fuel, 29.8; and asphalt, 21.6. No significant change in end of year stocks for lubricants.

Beginning January 1979, data include coverage of additional processing facilities. For those areas actually affected by this change, comparable end of year stocks for 1978 (millions of barrels) are: Total stocks, 1,285.2; unfinished oils, etc., 119.9; refined products, 789.0; gasoline, 241.0; aviation gasoline, 2.9; and liquefied petroleum gases, 136.1.

In January 1983, respondents to bulk terminal and pipeline surveys were increased, thereby affecting the amount of stocks reported, beginning January 1983. Based on this increase in coverage, comparable end of year stocks for 1982 and change in stocks (from previous period) for 1982, 1983, and January 1983 (shown on p. 123) would have been (millions of barrels): Total stocks, 1,462.0; crude oil, 645.0; motor gasoline, 203.0; distillate, 186.0; residual, 68.0; liquefied petroleum gases, 103.0; other petroleum products, 259.0; and change in stocks, −21.6, −8.4 and −9.5 respectively.

Annual data prior to 1961 and monthly data for 1947–80 (1955–80 for refined products), appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Data include jet fuel held by pipeline companies and bulk terminal stocks of lubricants, asphalt, and miscellaneous oils.

3. Source: U.S. Department of Energy, Energy Information Administration for all data except prices; see note 6 for p. 122 for pertinent explanations.

4. Annual data prior to 1961 and monthly data for gasoline production (1936–80) and stocks (1938–80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Also, see separate notes regarding changes affecting comparability of the data.

5. Source: U.S. Department of Labor, Bureau of Labor Statistics. Data are price indexes of monthly sales of regular grade leaded gasoline to jobbers, commercial consumers, and retail outlets. They replace the previously published prices (shown in the 1973 and earlier editions of BUSINESS STATISTICS) and are developed from revenue and volume data collected directly from the petroleum companies. Because of the time required to collect the data, there is a 1-month lag in pricing; e.g., May index reflects changes in prices between March and April.

Monthly indexes for February 1973–December 1980 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Indexes prior to February 1973 are not available.

6. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). These two series, first shown in this edition of BUSINESS STATISTICS, are compiled from data collected by the BLS at the pump from a sample of full-service, mini-service, and self-serve gas stations and in conjunction with the Consumer Price Index.

Monthly data for 1974–80 are available upon request.

7. See p. 126 for production and stocks of jet fuel.

Annual data prior to 1961 and monthly data for 1941–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

8. Barrels of 42 gallons.

9. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."

10. Beginning January 1964, data exclude special naphthas formerly included. In 1964 production and stocks of special naphthas amounted to (millions of barrels) 26.1 and 5.9 respectively.

11. Beginning January 1964, data exclude alkylate, formerly included.

12. See 1st paragraph of note 1 for this page regarding change affecting comparability of data.

13. Average based on quotations for fewer than 12 months.

14. Beginning January 1975, data are not comparable with earlier periods; see 2d paragraph of note 1 for this page.

15. Effective with the 1982 edition of BUSINESS STATISTICS, stocks of crude petroleum for the strategic petroleum reserve (reflected in total stocks of crude petroleum) are shown separately.

Monthly data for 1979–80 appear in the 1982 edition of BUSINESS STATISTICS. Monthly data for October 1977–December 1978 are available upon request; data for earlier periods are not available.

16. Beginning 1979, data include coverage of additional processing facilities. See 3d paragraph of note 1 for this page.

17. Based on new 1981 stock level and (except for strategic petroleum reserve stocks) are not comparable with earlier periods. See 2d paragraph of note 6 for p. 122.

18. See 4th paragraph of note 1 for this page regarding change in coverage.

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1. Source: U.S. Department of Energy, Energy Information Administration for all data except price indexes; see note 6 for p. 122.

2. Data for production of kerosene and distillate fuel oil include small amounts of natural gas liquids produced at natural gas processing plants.

Annual data prior to 1961 and monthly data for kerosene production (1929–80), kerosene stocks (1942–80), and production of distillate and residual fuel oils (1932–80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Also, see separate notes regarding changes affecting comparability of the data.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Data are indexes developed from revenue and volume data collected directly from petroleum companies; they are based on the following specifications:

Kerosene (Light distillate).—Monthly sales to resellers for regular grade kerosene, stove oil, PS-100, or No. 1 fuel (excluding jet fuel) and for jet fuel, kerosene base, commercial type to the airline industry (excluding bonded fuel).

Distillate fuel oil (Middle distillate).—Monthly sales fuel oil, No. 2 to resellers, f.o.b. refinery or terminal, and diesel fuel, No. 2 or standard diesel, to large consumers.

Residual fuel oil.—For No. 6 fuel, monthly cargo sales, to resellers.

These indexes replace previously published prices shown in the 1973 and earlier editions of BUSINESS STATISTICS.

Because of the time required to collect data, there is a 1-month lag in pricing; e.g., May index reflects changes between March and April.

Annual data for 1947–60 and monthly data for 1971–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1947–70 are available upon request.

4. Data include all refinery and bulk terminal stocks of distillate/ residual fuel oil. See separate notes regarding changes affecting comparability of the data.

Annual data prior to 1961 and monthly data for 1938–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Barrels of 42 gallons.

6. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."

7. Beginning January 1965, data exclude commercial grade jet fuel and are not comparable with earlier periods. Comparable 1964 data excluding these amounts are (millions of barrels): Production, 95.0; stocks, 27.3. See p. 126 for production and stocks of jet fuel.

8. See 1st paragraph of note 1 for p. 124 regarding increase in coverage.

9. Beginning 1972, data include small amounts of crude to be burned as fuel; comparability of data with earlier periods not greatly affected.

10. See 2d paragraph of note 1 for p. 124 regarding increase in coverage.

11. Beginning 1979, data include coverage of additional processing facilities.

12. Based on new 1981 stock level; not comparable with 1979 and earlier periods.

13. See 4th paragraph of note 1 for p. 124 regarding change in coverage.

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1. Source: U.S. Department of Energy, Energy Information Administration; see note 6 for p. 122 for pertinent explanations.

2. Through 1964, data are for military jet fuel only. Beginning January 1965, data include commercial jet fuel (formerly shown with kerosene). Comparable 1964 data including these amounts are (millions of barrels): Production, 182.5; stocks, 18.7. Data for stocks also include jet fuel at bulk terminals.

Annual data prior to 1961 and monthly data for 1952–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Annual data prior to 1961 and monthly data for 1929–80 for production and 1924–80 for stocks appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Through 1982, data cover asphalt, a dark-brown-to-black cement-like material containing bitumens as the predominant constituents obtained by petroleum processing. The definition includes crude asphalt as well as the following finished products: Cement, fluxes, the asphalt content of emulsions (exclusive of water), and petroleum distillates blended with asphalt to make cutback asphalts.

Beginning 1983, data include small amounts of road oil, which is defined as any heavy petroleum oil including residual asphaltic oil. It is generally produced in six grades from 0 (the most liquid) to 5 (the most viscous). Total road oil data for 1982 were (thousands of barrels): Production, 610 and stocks, 47.

Production includes amounts produced from both domestic and imported petroleum. Stocks represent amounts held at petroleum refineries only.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). In the 1953 and earlier volumes, data are shown in short tons (1 ton of asphalt = 5.5 barrels).

5. Stocks exclude nonrecoverable amounts of liquefied petroleum gases in underground storage.

6. Barrels of 42 gallons.

7. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."

8. Data beginning 1964 include production and stocks of liquefied refinery gases for chemical use.

9. See note 2 for this page.

10. See 2d paragraph of note 1 for p. 124.

11. Beginning 1979, data include coverage of additional processing facilities. Comparable end of year stocks for 1978 for liquefied petroleum gases are 136.1 millions of barrels.

12. Based on new 1981 stock level. See 2d paragraph of note 6 for p. 122.

13. See 4th paragraph of note 1 for p. 124 regarding change in coverage.

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1. Source: American Paper Institute. Data include both domestic and imported pulpwood, and represent total receipts, consumption, and stocks at all woodpulp mills in the United States with estimates for a few mills that do not report regularly.

Annual data prior to 1961 and monthly data for 1977–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

Minor revisions, which are not distributed by the months, are made in the annual totals for most of the years.

2. Source: American Paper Institute. Data cover all mills in the United States producing paper and paperboard; in order to raise totals to an industry basis, estimates are included for a few mills not reporting in some months or years.

Only data shown in this publication are available. For earlier periods of data supplied by the Census Bureau, see previous BUSINESS STATISTICS. In most instances the sum of the monthly data will not agree with the annual total, because of revisions that are not available by months.

3. Source: American Paper Institute. Data represent practically complete coverage of all known pulp mills operating in the United States. All tonnages are on a 2,000-pound air-dry weight basis (10 percent moisture).

Data for stocks cover, in addition to pulp mills, all known producers of paper and board as well as mills outside the paper and board industry that consume woodpulp. It should be noted that pulp stocks included for paper and board mills cover, through 1962, stocks of both "own" pulp and "purchased" pulp. However, beginning with data for January 1963, stocks of "own" pulp at paper and board mills are not included. For mills outside the paper and board industry (i.e., plants classified in industries such as pulp goods, pressed or molded; explosives; synthetic fibers; and plastics materials) the coverage is not complete.

Only annual data shown are available; monthly data for 1977–80 are available upon request. In most instances the sum of the monthly data will not agree with the annual total, because of revisions that are not available by months.

4. Includes data for items not shown separately.

5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Data cover imports, and exports of all grades of woodpulp. Pulpwood, rags and rag pulp, and other paper-base stocks are not included. Import data relate to imports for consumption. Tonnages are air-dry weights.

Annual data prior to 1961, monthly data for 1934–80 for total exports and imports, monthly data for 1949–80 for dissolving and special alpha imports, and pertinent notes for these periods appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. See note 5 p. 127.

2. Source: American Paper Institute. Figures for most periods are estimates of total industry output based on reports from all known operating mills and include estimates for nonreporting mills.

Production data pertain to primary operations; i.e., paper and board as it leaves the cutting, reeling, trimming, sorting, or supercalendering operations directly behind the machine. Patent and clay-coated boards and paper coated on the paper machine are considered primary products, as are building papers and flexible paper insulation. All measurements cover finished production or machine production less machine and finishing-room waste.

It should be noted that data for the component items as shown in the 1957 and later volumes differ in the following respects from data in the 1955 and earlier volumes: (1) Construction (building) paper, formerly included in the total for paper, is now combined with construction paper and board; (2) wet-machine board, formerly included with paperboard, is now shown as a separate item; (3) Hardpressed board is no longer included in these totals.

The paper total covers such major items as newsprint, uncoated groundwood, coated papers, uncoated free sheet papers, thin cotton fiber, bleached bristols, tissue papers, and packaging and industrial converting papers. The paperboard total includes unbleached kraft, semichemical, bleached kraft and recycled grades. Wet-machine board comprises binders' board, shoe board, and other wet-machine board. The construction paper and board total covers construction paper and insulating board.

The annual totals contain revisions not distributed to the monthly figures. An approximate adjustment of the monthly figures can, of course, be made by multiplying the reported monthly figures for the various items by factors obtained by dividing the revised annual total by the totals of the monthly data.

No annual data are available prior to 1971. Monthly data for 1977–80 are available upon request.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are computed from price quotations for 1 day of each month (usually the Tuesday of the week containing the 13th).

Specifications for the paper prices used in deriving the indexes are as follows: (1) paperboard—a composite for the group comprising container board, folding boxboard, and set-up boxboard; (2) building paper and board—a composite for the group comprising insulation board (vegetable fiber and roof and ceiling tile) and hardboard.

Annual indexes prior to 1961 and monthly indexes for 1959–80 appear in the 1963 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly indexes for 1947–58 (for paperboard, 1946–58) are available upon request.

4. Source: American Paper Institute (API). Data are estimated industry totals based on monthly reports from affiliated divisions. They are based on a new set of definitions, established in 1968, and have been regrouped, so that it is not always possible to make direct comparisons between the new and the old data. The figures have been adjusted to 100 percent industry levels on the basis of percentages of total capacity covered by the reporting members for each grade as computed from the API's annual capacity survey. Data for the current month as published in the SURVEY OF CURRENT BUSINESS represent preliminary estimates of the API. Annual data back to 1934 and monthly data for 1947–68 on the old basis (except as indicated in note 2 for p. 173 of the 1969 volume) appear in the 1969 and earlier editions of BUSINESS STATISTICS. Monthly data for 1969–80 are available upon request.

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1. Source: American Paper Institute (API), Newsprint Division and the Newsprint Association of Canada. The reported data cover virtually the entire industry in both Canada and the United States. Judged by the comparison of newsprint production data for the United States with figures published by the Bureau of the Census, the API's data cover virtually 100 percent of total U.S. newsprint output for the years shown. Shipment data include tonnage invoiced (whether or not shipped), and stocks at mills include supplies at destination warehouses not yet invoiced to customers.

Annual data prior to 1961 and monthly data for 1939–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

2. Source: American Paper Institute, Newsprint Division (based on a survey by the American Newspaper Publishers Association). Data for consumption by publishers in the 1979 and earlier editions of the BUSINESS STATISTICS represent American Newspaper Publishers Association 525 users, in short tons. Beginning with the 1982 edition, data represent total U.S. users, in metric tons. Publishers' stocks are those on hand in city of publication plus tonnage billed to the publishers by mills but not received.

Annual data prior to 1961 and monthly data for 1939–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of Commerce, Bureau of the Census. Data cover "Imports for consumption" of standard newsprint paper. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1939–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. The index is for a ton of standard newsprint, rolls, contract, manufacturer to newspaper publisher, f.o.b. mill, freight allowed or delivered. Monthly data for earlier periods are available from the source agency. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

5. See note 4 for p. 128.

6. Source: Fibre Box Association. Beginning July 1978, all biweekly statistics were replaced with monthly data from reports of member companies covering almost 90 percent of the industry and estimates of nonreporting companies; these preliminary data are subsequently adjusted to final figures obtained by the Fibre Box Association in an annual survey and are supplemented by estimates for nonreporting companies. The data are measurements of the surface area of corrugated and solid fiber containers, including the area of interior packings.

Annual data prior to 1961 and monthly data for 1941–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

7. Source: American Paper Institute. Unbleached kraft paper contains more than 80 percent unbleached sulphate woodpulp. Wrapping paper, shipping sack, grocers sack and other bag and converting papers—18 pounds and over (24 x 36–500).

8. Beginning January 1974, data for production, shipments, stocks, and consumption for Canada and the United States reflect reduction in basis weight of newsprint from 32 to 30 pounds for 500 sheets measuring 24 inches x 36 inches.

9. Average for 11 months; no price for August 1980 or June 1981.

10. Reported annual totals; revisions not allocated to the months.

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1. Source: The Rubber Manufacturers Association beginning January 1973; U.S. Department of Commerce, Bureau of the Census for January 1966–December 1972; Bureau of the Census and Business and Defense Services Administration for June 1957–December 1965. The data include natural rubber (dry, in all forms including guayule) and the dry weight of natural latex. Gutta balata, gutta-percha, gutta-siak, and gutta-jelutong-pontianak are not included.

Consumption figures represent consumption by all rubber users. Beginning July 1947, consumption data are estimated totals based on samples representing almost the entire industry. Earlier consumption figures are based on monthly reports to the Rubber Manufacturers Association, from both member and nonmember companies, adjusted to industry totals on the basis of annual surveys of the rubber industry by the Bureau of Foreign and Domestic Commerce.

Stock figures relate to total industry stocks on hand and, for the period from December 1939 through June 1947, also Government stocks. The figures for natural rubber stocks beginning July 1947 represent the total available to industry and do not include quantities held for the Government stockpile.

Annual data prior to 1961 and monthly data prior to 1981, appear in earlier editions of BUSINESS STATISTICS (see reference note, p.1 of this section). Data in editions prior to 1982 are in long tons, data in editions thereafter are in metric tons. Also see earlier editions for previous revisons and other pertinent information.

2. Source: U.S. Department of Commerce, Bureau of the Census. The import statistics beginning 1934 relate to imports for consumption; previously, to general imports. (For a general explanation of foreign trade data see note 1 for p. 77.)

Data for imports of natural rubber cover crude rubber and milk of rubber, or latex (dry rubber content), including guayule rubber. Balata, jelutong, pontianak, gutta-percha, and other guttas are not included. Quantities are reported with no allowance for shrinkage; this was of negligible importance for most years but was significant in 1943–45 because of the increase in imports of nonplantation rubber, which required washing.

Some annual totals include revisions not distributed to the months.

Annual data prior to 1961 and monthly data for 1936–80 (for imports of natural rubber) and for 1943-80 (for exports of synthetic rubber), with other pertinent information, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. The prices cover No. 1 ribbed smoked sheets and, from 1952 through 1966, were quotation averages for 1 day each

month (usually in the week containing the 15th). Beginning January 1967, prices relate to the Tuesday of the week in which the 13th of the month falls. The prices covering the period from April 1947 through June 1956 are spot market prices at New York; from July 1956 through August 1961 daily quotation replaced spot market price; from September 1961 through November 1963 daily quotation was replaced by price named by trade association as a fair price at which to consummate transactions. Effective December 1963, the data reflect prices for No. 1 ribbed smoked sheets, importer to industrial user, 10 long-ton, ex-dock or ex-warehouse, at New York.

Annual data prior to 1961 and monthly figures for 1923–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Sources: The Rubber Manufacturers Association beginning January 1973; U.S. Department of Commerce, Bureau of the Census for January 1966–December 1972; Bureau of the Census and Business and Defense Services Administration for June 1957–December 1965. All data are industry totals and include butadiene-styrene, neoprene, butyl, and butadiene-acrylonitrile types. Data for stereo and other elastomers (excluding polyurethane rubber) are included beginning December 1960 for stocks and January 1961 for production and consumption. Production is based on complete reports; consumption and stocks are based on samples representing almost the entire industry and are adjusted to complete coverage. Stock figures include Government and industry stocks for the entire period. Stocks shipped for export but not cleared are not included.

Some annual totals include revisions not distributed to the months.

Monthly figures for 1941–80 and annual figures prior to 1961 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: Rubber Manufacturers Association, Inc. Beginning January 1977, data represent actual totals reported to the Association and exclude nonparticipating companies. Prior to 1977, data are 100-percent industry totals, based on reports from manufacturers accounting for a large proportion of the industry; estimates are included for nonreporting companies. Except as indicated, the monthly estimates have been adjusted to reported annual totals. Figures through 1957 for casings apply to automotive casings only; motorcycle tires are included for the period 1958–78, mobile home tires for 1972–76. The figures do not include data for solid rubber tires or pneumatic tires for bicycles, and aviation, industrial, and agricultural equipment.

Total shipments include all shipments to purchasers from factories, regional branches, and sectional warehouses (except shipments to other tire manufacturers, i.e., intermanufacturer purchases) and also transfers to company-owned stores. Shipments to factory warehouses are not included. Shipments for original equipment represent shipments to vehicle manufacturers for original equipment.

Export shipments are those reported by manufacturers and cover new tires only. Inconsistencies in data for export shipments have a bearing on the accuracy of the figures for replacement sales, which represent total shipments less shipments for export and for original equipment. Export shipments as reported by the Association differ from export statistics of the U.S. Department of Commerce shown in the 15th column of this page. Data from the Department of Commerce cover exports of domestic merchandise to foreign countries based on declarations of all exporters; they include, in addition to new automotive tires, used and retreaded tires for the period through 1957 and motorcycle tires for the years 1952–57.

Stocks include quantities held at factories, regional branches, and sectional warehouses; stocks in transit between such points; consigned stock; and stocks purchased from other manufacturers.

Some annual totals include revisions not distributed to the months.

Annual data prior to 1961 and monthly data prior to 1981 for some series and notes for other series that are available upon request, together with pertinent qualification, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

6. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data see note 1 for p. 77.

Coverage of data for exports of pneumatic casings for the time periods shown herein varies as follows: Beginning January 1965 data cover exports of pneumatic tires, including passenger car, truck, bus, and motorcycle (also motor scooter) tires; for the period January 1958–December 1964 data include new automotive tires (passenger car, truck, and bus), but exclude motorcycle tires.

The figures do not include exports of solid and cushion tires; airplane, bicycle, tractor, and farm implement tires (see preceding paragraph for coverage of motorcycle tires).

Data for exports of inner tubes for the years shown cover types as follows: Beginning January 1965, all types of inner tubes for vehicles, including aircraft; those for January 1958–December 1964, all types, new and used, excluding aircraft.

Some annual totals include revisions not distributed to the months.

Annual data prior to 1961, monthly data for 1941–80 and other information for years not shown, appear in earlier editions of BUSINESS STATISTICS (see reference note, p.1 of this section).

7. Data for motorcycle tires are included for the period January 1958–December 1976.

8. Data for motorcycle tires are included beginning January 1965.

9. Data beginning January 1965 include all types of inner tubes for vehicles, including aircraft.

10. Data beginning January 1972 include mobile home tires.

11. Data beginning January 1977 exclude motorcycle tires and tires for mobile homes.

12. Average for 11 months, no price available for November 1980, October 1981, or for December 1983.

13. The Bureau of the Census discontinued publication of monthly data effective with the December 1972 report. Beginning 1973, data on an annual basis only will be published by the Census Bureau. Data beginning January 1973 are from the Rubber Manufacturers Association.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Data cover operations in the United States and Puerto Rico and represent shipments of portland cement, high-early-strength cement and, through 1964, finished cement used in the manufacture of prepared masonry cement. Monthly data are considered practically complete with annual figures reflecting late revisions, which are not reflected in the monthly data.

Annual data for 1962–72 are from the Bureau of Mines *Minerals Yearbook*. Annual data, beginning with 1973, and monthly data are from the Bureau of Mines "Mineral Industry Surveys—Cement."

Beginning January 1972, data are reported in "short tons" by the Bureau of Mines and, for comparability purposes, are converted and shown here in "barrels" by multiplying by 5.31915.

Annual data prior to 1961 and monthly data for 1929–80 appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section).

2. Source: U.S. Department of Commerce, Bureau of the Census. Data cover total shipments of all known producers of the specified products. Data have been adjusted through the years to reconcile differences between the monthly survey panel and the census of manufactures (the latest being 1982).

Data for shipments of brick represent building or common brick (made primarily for building purposes; not especially treated for texture or color) and facing brick (often treated to produce surface texture and made of selected clays or otherwise treated to produce desired color). Data for floor and wall tile include both glazed and unglazed types, and also quarry tile.

Annual data prior to 1961 and monthly data for 1955–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. The price index is computed from quotations on common building brick, manufacturer to contractor, dealer, or user, f.o.b. plant or f.o.b. New York dock.

For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes prior to 1961 and monthly indexes for 1967–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: U.S. Department of Commerce, Bureau of the Census. Data represent the net sales price, f.o.b. plant; net discounts, allowances, freight charges, and returns. Products bought and resold without further manufacture are excluded. Data cover sheet glass (flat glass made by continuous drawing), plate glass (flat glass formed by a rolling process, ground and polished on both sides, with surfaces essentially plane and parallel), float glass (flat glass, identical in appearance to plate glass, but formed by a process in which thickness is controlled by floating the glass on a molten bed of tin), and rolled and wire glass (includes glass, one or both surfaces of which are roughed, figured, ribbed, or otherwise impressed, and wire glass, polished or otherwise). Laminated glass or otherwise fabricated flat glass products are not included.

Annual data prior to 1961 and quarterly data for 1957–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

5. Source: U.S. Department of Commerce, Bureau of the Census. (Glass Container Manufacturers' Institute, Inc. for 1968 annual data.) Data cover all known manufacturers of glass containers. Through 1981, shipments of glass containers represent those for domestic use only. Beginning 1982, shipments for direct export are included, which amounted to 1,333,000 gross in 1982. Data for the beverage and beer classifications cover both refillable and nonrefillable containers.

Reports from the Bureau of the Census furnish a breakdown of production and stocks by type of container similar to the classes shown here for shipments.

Because of a strike in the glass industry in 1968, annual data for shipments shown here are based on data from the Glass Container Manufacturers' Institute, Inc.

In the 1977 and earlier editions of BUSINESS STATISTICS, data for "food (including fruit jars, jelly glasses, and packers' tumblers) and dairy products" are shown separately. For comparability with figures shown in the 1979 and subsequent editions, such data should be combined.

Annual data prior to 1961 and monthly data for 1941–80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The January 1976 figure for shipments of chemical, household, and industrial containers has been revised to 483,000 gross. Data for February and March 1968 are not available. In the 1951, 1949, and 1947 editions, data for "fruit jars and jelly glasses" are shown separately; they should be combined with figures for wide-mouth containers for comparability with figures shown in later editions.

6. Annual total reflects revisions not distributed to the months.

7. See 3rd paragraph of note 5 for this page.

8. Annual data have been adjusted to reflect shipments being removed from food containers and included in beverage (nonrefillable) containers. Comparable monthly data reflecting this adjustment are not available.

9. See 1st paragraph of note 5 for this page.

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1. Source: U.S. Department of the Interior, Bureau of Mines, except for crude gypsum imports, which are from the U.S. Department of Commerce, Bureau of the Census. Imports represent those for consumption. The Bureau of Mines data are industry totals based on reports covering all major gypsum producing and processing companies. Annual totals reflect revisions not distributed to the monthly data.

Data for production of crude gypsum exclude gypsum recovered as a byproduct of chemical plants. Calcined production includes gypsum processed from both domestic and foreign sources. Data for sales of gypsum products cover amounts made from domestic, imported, and byproduct gypsum.

Sales of uncalcined gypsum products include portland-cement retarder and agricultural gypsum, as well as gypsum for use as filler and for unspecified minor uses.

Sales of industrial plasters apply to plate-glass, terracotta, and potter plasters, dental and orthopedic plasters, and industrial molding, art, and casting plasters, etc.

Sales of building plasters include mill-mixed basecoat, gaging and molding plaster, roof-deck concrete, veneer plaster, and Keene's cement. In the 1982 and earlier editions of BUSINESS STATISTICS, sales of building plasters are shown as two separate categories: "regular basecoat" and "all other" building plasters. For comparability with data shown here, these categories should be combined.

Annual data prior to 1961, quarterly data for 1939–75, and monthly data for 1976–80 (except as noted below and in note 2 for this page) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data for 1939–68 for total sales of board products are available upon request; however, comparable data for the components are not available prior to 1971.

2. Beginning with the 1982 edition of BUSINESS STATISTICS, sales of 5/16 inch mobile home board (formerly included in regular gypsum board) are shown separately. Comparable data are not available prior to January 1980.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The data are derived from the Bureau's *Current Industrial Reports: Finished Fabrics*, series (M22A). The statistics are based on a sample survey of finishing plants (broadwoven fabrics) representing 90 percent of the total U.S. output; they measure monthly trends in U.S. production, inventories, and unfilled orders. Broadwoven fabrics are defined as cloth, except knit, over 12 inches in width as it comes off the loom. Fabric classifications are based on the chief fiber content of the fabric by weight. Blends and mixtures which are by weight 50 percent natural fiber and 50 percent manmade fiber are classified, for purposes of consistency, in the manmade category.

Production data are adjusted for the number of working days in the report period to compensate for differences in individual company reporting patterns; i.e., calendar month, 4-week, 5-week periods. March, June, September, and December were 5-week periods for 1981–84. Total production includes some wool apparel fabrics (gray) not shown separately.

Inventory data include all fabrics located in the reporting plants regardless of the ownership of the material, and fabric owned and held at private or public warehouses. Inventories of fabricated textile products such as sheets, towels, pillowcases, etc., are excluded. Total inventories include some wool apparel fabrics (gray) not shown separately.

Backlog of finishing orders include the backlog of orders for finishing of cotton and manmade fiber fabrics. Plants that finish for their own account include unfilled orders for finished fabric. Total unfilled orders include some wool apparel fabrics (gray) not shown separately.

Annual and monthly data in the 1979 and earlier editions of the BUSINESS STATISTICS are based on monthly reports by weaving mills.

2. Sources: U.S. Department of Commerce, Bureau of the Census, and U.S. Department of Agriculture, Crop Reporting Board, Statistical Reporting Service. Estimates of the total crop are published by the Statistical Reporting Service monthly as of August 1 through January 1. These total crop estimates (in net weight bales of 480 pounds) are shown in the monthly SURVEY OF CURRENT BUSINESS. The Bureau of the Census reports cumulative ginnings in running bales for cotton ginned prior to specified dates during the cotton year. Effective with the crop of 1972, certain of the specified dates were changed. The monthly ginnings figures represent cumulative ginnings for the crop year through the end of the month. In order to measure accurately the size of the cotton crop, it is necessary to convert running bales, which vary in weight, into bales of uniform weight. Bale weights are collected on a sample basis from the ginners several times during the season. On the basis of these reports, the number of equivalent 480-pound net-weight bales were computed.

Annual figures beginning 1913 and monthly data prior to 1981 for ginnings in running bales for selected reporting dates appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

3. Source: U.S. Department of Commerce, Bureau of the Census. The monthly data are compiled from reports received from consumers of cotton accounting for over 95 percent of total consumption of domestic and foreign cotton in the United States. Annual reports are obtained from companies not reporting monthly and are used to revise the monthly data. Domestic cotton consumption is expressed in running bales and foreign cotton in net-weight bales. Consumption (on the cotton system) refers to materials that have passed through the opener, or have otherwise been removed from inventory and put into process for spinning, bleaching, etc. The monthly production figures represent 5-week reporting periods as follows: March, June, September, and December were 5-week periods for 1981–84. Other months in each year are for 4 weeks.

The monthly reports of the Bureau of the Census show total consumption and stocks by area and State, by type, and by origin (domestic or foreign growth); and world supply and distribution of cotton. For recent years, consumption is also shown in thousands of pounds, net trading-weight basis.

Annual data prior to 1961 and monthly data for 1923–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. Source: New York Cotton Exchange.

Total stocks include ginned stocks in all hands, both private and Government controlled, and also, for dates in harvesting periods, the unpicked portions of the current crop. The Bureau's cotton statistics are reported for 4- and 5-week periods; stocks are for the end of the period covered, which is generally the Saturday falling nearest the end of the month. Figures are in running bales, except for foreign cotton, which has been converted to net-weight bales. Stocks of foreign cotton (not shown separately) may be obtained by subtracting total domestic stocks from total stocks; such derived foreign stocks exclude cotton held in bond.

Annual data prior to 1961 and monthly data for 1941–80 for all series and 1936–40 for domestic cotton stocks are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for August and November 1945 are in the corresponding note in the 1957 and 1955 editions of BUSINESS STATISTICS.

Monthly data for August 1925–December 1935 for domestic cotton are shown on p. 16 of the August 1939 SURVEY.

2. Source: U.S. Department of Commerce, Bureau of the Census. For definitions and other pertinent foreign trade information, see note 1 for p. 77.

Data relate to raw cotton (not carded, combined, or processed). Imports represent imports for consumption; exports relate to domestic cotton (i.e., exclusive of reexports). Import statistics, effective with September 1963 data, are according to the *Tariff Schedule of the United States, Annotated*, and export statistics, effective 1965, are according to the revised *Export Schedule B* (January 1, 1965, and succeeding editions); therefore, imports beginning 1963 and exports beginning 1965 are not directly comparable with figures for earlier periods.

Annual data prior to 1961 and monthly data for 1929–80 (except as mentioned below) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Scattered monthly revisions for both exports and imports prior to 1954 are in the note in the 1967, 1957, and 1955 editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Agriculture, Crop Reporting Board, Statistical Reporting Service. Prices received by farmers are for American upland (short staple) cotton. With the use of a probability sample, the total quantity purchased from farmers and the dollars paid for that quantity are obtained. These prices (based on 480-pound net-weight bale) reflect actual purchases and include discounts and premiums paid during the month. The most current (preliminary) price shown in each issue of the SURVEY OF CURRENT BUSINESS refers to an estimated mid-month price that excludes discounts and premiums.

Annual averages shown are season averages; i.e., weighted crop-year average prices.

Annual data prior to 1961 (as noted below) and monthly data for 1934–July 1937 and for 1941–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised averages: April 1964, 31.6; August 1960, 32.3 cents per pound. Annual averages as shown in the 1961 and earlier editions of BUSINESS STATISTICS are simple averages of prices for calendar months.

4. Source: U.S. Department of Agriculture, Agricultural Marketing Service, Cotton Division. The calendar-month price represents the average price of Strict Low Middling 1 1/16 inch, American white cotton computed from official daily quotations of cotton exchanges in designated markets. The annual averages are season or crop-year averages of monthly data for the year of growth, August through July.

The season averages beginning 1971 and the monthly averages are net; i.e., in terms of 480-pound net-weight bales, and are not directly comparable with earlier prices in gross-weight bales. See note 7 for this page. Effective August 1, 1973, the base quality grade used in spot market quotations was changed to grade 41 staple 34 from grade 31 staple 32 (Middling 1 inch).

Market prices shown in earlier editions of BUSINESS STATISTICS cover the base quality in effect.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data relate to cotton-system spinning spindles (which do not include spindles for spinning uncut top); data for spindles spinning manmade and other fibers and blends are included.

Figures for active spindles refer to number active (for the shift during which the largest number of spindles was operated) on the last working day of the period covered. Spindle hour data reflect the total spindle hours operated during the period. The Bureau's monthly cotton statistics represent operations for 4 and 5 weeks. The 5-week periods are as follows: March, June, September, and December for 1981–84.

Annual data prior to 1961 and monthly data for August 1945–December 1980 (and data prior to August 1945 relating to spindles consuming 100 percent cotton only) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

6. Running bales are loosely bound bales of varied weight. Net-weight bales are bales of uniform weight.

7. Season average (net-weight bale basis). Beginning August 1971, prices are quotations on 480-pound net-weight bale basis (earlier prices are on 500-pound gross-weight bale basis); to compute comparable prices for previous months, multiply farm price by the factor, 1.04167, and market price by 1.0438.

8. Less than 500 bales.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The data are derived from the Bureau's quarterly survey, "Broadwoven Fabrics (Gray)," series MQ22T. The figures represent total production of cotton fabrics, over 12 inches in width, by all known weaving mills regardless of their primary activity. Production of tire cord and fabric (shown separately in the original report) is not included in the present series.

Effective with 1951, production of broadwoven mixed goods is classified according to chief fiber content by weight. Therefore, cotton fabrics are wholly or chiefly by weight of cotton (a fabric, 40 percent cotton, 30 percent rayon, and 30 percent acetate, is classified as manmade fiber fabric). Blends and mixtures, by weight 50 percent of one fiber and 50 percent of another fiber, are classified according to the fiber of greatest value (a fabric 50 percent polyester and 50 percent cotton, is a manmade fiber fabric). A fabric containing 5 percent or less of a second fiber is classified as being 100 percent of the first fiber (a wool fabric containing 5 percent or less silk fiber is classified as a 100 percent wool fabric).

The original reports show the number of looms operating on the specific fabrics and production (in thousands of linear yards) by type of goods for duck and allied fabrics; sheeting and allied coarse and medium yarn fabrics; print cloth yarn fabrics; carded colored yarn fabrics;

toweling, washcloth, and dishcloth fabrics; blanketing and other napped fabrics; fine cotton fabrics; and all other woven cotton fabrics and specialties.

Annual data prior to 1961 and quarterly data for 1942-80 are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section).

2. Source: American Textile Manufacturers Institute, Inc. The data are based on reports from manufacturers whose production currently represents from 85 to 90 percent of the cotton gray goods industry.

The orders and inventories (at cotton mills) are expressed as the number of weeks necessary to produce these amounts, based on current production levels. They are not adjusted for seasonal variation, including those resulting from holidays, vacation periods, etc. Annual data in this volume are averages of the 12 end-of-month figures.

Monthly data for 1957-80 (1969-80 for the ratio) are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section).

3. Source: U.S. Department of Agriculture, Economic Research Service, as computed from data compiled by the Bureau of the Census. Cotton cloth foreign trade data at source are reported in varying units (e.g., square yards or pounds) and in considerable detail for the many kinds of fabric. The summary trend series shown here are calculated in terms of the raw cotton equivalent of the various cloths and expressed in bales of 480 pounds net weight.

U.S. domestic exports cover standard constructions of cloth, tire cord, tapestry, upholstery fabrics, table damask, and pile fabrics (in addition to the cloth representation, the total includes cotton equivalent of small quantities of cotton yarn, twine and cordage, and thread). Imports for consumption cover the same products except that table damask and pile fabrics (grouped in the original reports with manufacturers of such fabrics) are not included. Also excluded are manufactured products (house furnishings, apparel, etc.).

Beginning 1965, exports are classified according to the revised *Exports Schedule B*, January 1, 1965, and subsequent editions, and may not be strictly comparable with earlier figures. Effective 1963, imports are classified according to the *Tariff Schedule of the United States, Annotated*, and may not be directly comparable with earlier figures. The USDA report, "Cotton and Wool Situation," provides separate figures (in pounds) for yarn, thread, cloth, and manufactures by product.

Monthly data for 1965-80 are in earlier editions of **BUSINESS STATISTICS**, (see reference note, p. 1 of this section); monthly data for July 1959-December 1964 are in *Statistics on Cotton And Related Data, 1930-67 (March 1968), and Supplement*, U.S. Department of Agriculture.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

5. Source: Textile Economics Bureau, Inc., published in *Textile Organon*. Data represent industry totals, as specified.

The rayon and acetate yarn and monofilaments group covers, through 1973, industrial rayon yarn and textile rayon yarn and monofilaments, and acetate, including diacetate and triacetate. Beginning 1974, the rayon yarn is excluded (see note 6 for this page). The noncellulosic (except glass) category covers—for yarns and monofilaments—nylon and aramid, olefin (polyethylene and polypropylene) yarn and monofilaments and film fiber, polyester, saran, spandex (and small quantities of other types for some years) through 1973. Beginning 1974, production of saran and spandex is excluded (see note 7 for this page). The noncellulosic staple, tow and fiberfill covers nylon, aramid, acrylic, modacrylic, polyester, and other types. Textile glass refers to continuous strand and staple sliver and excludes figures for blown glass wool and pack for filtration in insulation, etc. Waste is not included in any of the series shown.

The *Textile Organon* provides a quarterly supply account: production, shipments (domestic and export), stocks, imports, etc., for yarns and filaments and for staple by major fibers.

Annual data prior to 1961, quarterly data for 1951-80 (noncellulosic stocks and glass fiber production and stocks, 1959-80), and rayon and acetate end-of-period stocks (1938-80) are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Quarterly revisions for 1965-66 appear in the note in the 1971 volume.

Textile glass fiber production, not shown separately in the aforementioned volumes for the period 1951-58, may be derived by subtracting from total fiber production the data shown for component items; end-of-quarter stocks (1953-58) for noncellulosic fibers and textile glass are available upon request.

6. Beginning 1974, data cover acetate yarn only. Production of rayon yarn and monofilaments for 1974, 1975, and 1976 totaled 171.8, 64.8, and 74.8 million pounds.

7. Beginning 1974, data omit saran and spandex yarn. For 1974, 1975, and 1976, production of these types totaled 11.9, 11.7, and 12.0 million pounds.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The figures represent the entire production by all known weaving mills (regardless of their primary activity) of broadwoven fabrics over 12 inches in width, manmade fibers, silk, paper, and other specialty fabrics. The data are derived from the Census quarterly survey, "Broadwoven Fabrics (Gray)," series M22T.

Broadwoven goods are classified according to principal fiber content. Manmade fiber goods are defined as those containing 50 percent or more of manmade fiber by weight.

The original reports show production by type of fabric and fiber, yarn consumed by type of yarn, number of looms in place, and loom hours operated. Production of manmade fiber tire cord and tire fabric by type of goods is also shown quarterly.

Annual data prior to 1961 and quarterly data for 1964-78 in linear yards are in the 1979 and earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Annual data for 1961-84 and monthly data for 1979-84 in square yards are in the 1982 and this edition of **BUSINESS STATISTICS**.

2. Includes data for all other filament yarn fabrics (including saran and olefin) not shown separately.

3. Includes data for other spun yarn fabrics—nylon, polyester (except polyester blends with cotton only), acrylic and modacrylic and blanketing.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

5. Source: Compiled by the U.S. Department of Agriculture (USDA), Economic Research Service. For a general description of foreign trade statistics, see note 1 for p. 77. Imports and exports of manmade fiber manufactures are compiled and reported originally by the U.S. Department of Commerce, Bureau of the Census, in varying units or measures. The Economic Research Service, in cooperation with other agencies, developed factors for converting the various commodities (as reported in pounds, number, dozen, square yards, etc.) into approximate quantities of manmade fiber consumed in their manufacture (including an adjustment for waste).

The "tops, yarn, thread, cloth, etc." group includes, in addition to woven cloth, the fiber equivalent of products made from spun yarns, tire cord and tire cord fabric, and waste; "primarily manufactured products" cover apparel, house furnishings, knit or crocheted fabrics, and other manufactures. The apparel group omits imports of manmade fiber apparel decorated with lace, embroideries, edgings, insertions, etc., which are included in the "primarily manufactured products" total. Knit apparel includes outerwear, underwear, gloves, hosiery, and hats. The data do not cover raw (unmanufactured) textile fibers, and do not include imports of certain textured yarns. Annual totals are calculated independently. Therefore, the monthly data may not add to the annual totals.

Monthly data for 1971-80 are in the 1975-1982 editions of **BUSINESS STATISTICS**. The figures are summarized from the Economic Research Service "Cotton and Wool Situation" and related statistical bulletins, which provide greater detail by product group.

6. Data withheld to avoid disclosing information for individual companies.

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1. See note 5, page 136.

2. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on a monthly survey that covers all manufacturing establishments consuming fibers in woolen spinning and in production of tops, noils, and scoured wool. The apparel class covers domestic and duty-paid foreign wool of the sheep (shorn and pulled) consumed on the woolen spinning system and top and noil production consumed in worsted combing. The carpet class refers to consumption of duty-free foreign shorn and pulled wool of the sheep. Not covered are all other fibers consumed in the woolen spinning and worsted combing systems, raw wool and tops consumed in the cotton system spinning, and reprocessed and reused wool.

The monthly consumption figures represent 5-week reporting periods as follows: For the years 1981-84, March, June, September and December; other months in each year are for 4 weeks.

Annual data prior to 1961 and monthly data for 1934-80 are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Monthly figures for apparel class wool for 1932-33 are available in the 1936 edition; for 1918-34, on p. 20 of the July 1935 **SURVEY OF CURRENT BUSINESS**.

3. Source: U.S. Department of Agriculture, Economic Research Service, from records of the Bureau of the Census. Data are imports for consumption. For definitions and other pertinent foreign trade information, see note 1 for p. 77. The total covers unmanufactured (raw) wool of the sheep, regardless of condition (on the skin, in the grease or washed, scoured or carbonized), converted to a clean-yield basis. Animal hairs (except hair of the camel, as noted below) are excluded.

Duty-free wools covers Donskoi, Smyrna, and similar wools without merino or English blood and, for 1947-58, also other wools (not finer than 40's) and camel hair (duty-free when imported for use in the manufacture of rugs, carpets, and a few other specified products). In addition, beginning mid-1958, the duties were suspended on graded wools finer than 40's but not finer than 46's when imported for use in the manufacture of these items. Beginning September 1963, imports are summarized in accordance with the *Tariff Schedule of the United States, Annotated* and may not be directly comparable with imports through August 1963.

Annual totals prior to 1961 and monthly data for 1963-80 are in earlier editions of **BUSINESS STATISTICS**; monthly data for 1948-62 are in the U.S. Department of Agriculture report, *Wool Statistics and Related Data, 1920-64*, Statistical Bulletin No. 363 (July 1965).

4. Source: U.S. Department of Agriculture (USDA), Economic Research Service (based on weekly prices published by the Livestock Division, Agricultural Marketing Service, USDA). The prices refer to fine wool, clean basis, delivered to mills in the United States. Prior to 1976 the domestic wool price was described as for fine wool, Good French combing and staple. Effective January 1976, descriptions were changed to define more closely the average diameter of the fiber in a lot of wool. Therefore, specifications for this price are 64's (ranging from 20.60 to 22.04 microns), staple 2 3/4 inches and up. The prices are directly comparable. The Australian wool prices shown in this volume include the import duty (25.5 cents); prices for this series as shown in the 1975 and earlier editions of **BUSINESS STATISTICS** exclude the duty.

Annual data prior to 1961 and monthly data for 1941-80 for the domestic series are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Monthly prices for 1970-80 for Australian wool are in earlier editions of **BUSINESS STATISTICS**.

5. Source: U.S. Department of Commerce, Bureau of the Census. Woolen and worsted broadwoven fabrics (except woven felts) represent production by all known mills and are derived from the quarterly survey, "Broadwoven Fabrics (Gray)," series M22T. Data are for fabrics wholly or chiefly wool, reprocessed wool, or reused wool.

The original report, series MQ22T, provides detailed figures for woolen and for worsted apparel fabrics (for men's and boys' and for women's and children's goods) and nonapparel fabrics, as well as for woven felts.

The 1979 and earlier editions of **BUSINESS STATISTICS** showed data for the production of woolen and worsted broadwoven fabrics in millions of linear yards; blanketing in 72-inch width or equivalent; other fabrics, 54- to 60-inch widths or equivalent 54-inch width.

For annual data prior to 1961 and quarterly data for 1942–80, see reference note, p. 1 of this section.

6. Yardage is in millions of finished square yards.

7. Not comparable with earlier data; see note 3 for this page regarding change in commodity classification schedules.

8. Average for 10 months; March and April 1976 prices are not available.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The data represent the entire U.S. shipment of woven, tufted, needle-punched, knitted, braided, hooked, and other types of rugs and carpeting shipped during the period, including transfers to other divisions of the reporting company; estimates are included for nonreporting firms. Excluded are products fabricated from carpeting or roll goods not manufactured in the reporting establishment.

The original *Current Industrial Reports: Carpet and Rugs*, series MQ22Q, shows detailed shipments in terms of yardage and dollar value by type of rug, and quantities of yarns and fabrics consumed in their manufacture by type of fiber. The Census Bureau's data beginning in 1968 and 1977 reflect increases in the number of firms surveyed as well as adjusting previously published shipments for comparability with current estimates. Data prior to 1968 are not directly comparable.

Quarterly shipments for 1968–80 are in earlier editions of **BUSINESS STATISTICS** (see descriptive note in those volumes).

2. Source: U.S. Department of Commerce, Bureau of the Census. Monthly data are based on a sample of cutters accounting for about 90 percent of total U.S. output of the specified apparel items. The estimates represent cuttings of garments from material owned by the reporting company whether cut by that company or others on its account. The annual totals (from the *Current Industrial Reports: Men's and Boys' Outerwear*, series MA23E and *Women's, and Children's Outerwear*, series MA23F) represent total cuttings and are considered a more reliable record of the level of apparel production.

The monthly data (from *Men's, Women's, Misses' and Juniors' Selected Apparel*, series M23I) are based on a sample of establishments accounting for 80 to 90 percent of output. The monthly data are in substantial agreement with the annual series; differences for some items are because of sampling fluctuations, errors in reporting, coverage (such as the introduction of new producers and new products), and the benchmark in use. Production (cuttings) includes reports from jobbers reporting output made from their materials; operations of contractors producing garments for other companies are not covered. (Also excluded are small quantities of garments cut as secondary products by establishments primarily producing other apparel and accessories.)

For all items, monthly data are unavailable for 1982. Monthly women's apparel data are unavailable for 1974; for 1965–74 there are no comparable data for women's suits.

Women's "Coats" (trimmed and untrimmed) include toppers, car, suburban, plastic, reversible, and wool water-repellent coats, but exclude raincoats. Women's "Suits" include tailored suits, pant suits, and jumpsuits made from both woven and knitted fabric, and tailored uniform suits sold as a unit. Excluded are coordinates sold as separate units. Uniform suits are included in the annual totals but are not covered in the monthly data. Women's "Skirts" include gauchos and uniform skirts. Women's "Blouses" include knit and woven fabric blouses but exclude knit outerwear sport shirts. Women's "Dresses" include suit-type dresses, formal, work and house dresses, and jumpers. Men's "Suits" include uniform suits, casual suits, formal wear, and tailored leisure suits. Ski and snow suits and boys' suits, are excluded. Men's "Coats" include tailored suit-type coats, leisure and casual sport coats, formal jackets, and tailored uniform jackets; excluded are zip-type jackets, work jackets, and heavy outerwear jackets and raincoats. Men's "Trousers" include uniform and all pants except jeans, jean-cut casuals, dungarees, and work pants. Men's "Jeans, jean-cut casual slacks, and dungarees" include all pants of jean-type construction made from denim and other fabric, i.e., corduroy, etc. Men's "Shirts" include dress or business (open front, usually with a collar band, may or may not have sleeve sizes, may be sized S-M-L-XL), and sport shirts designed primarily for sport, leisure, or casual wear and sized S-M-L-XL (open front or pullover including polo shirts and T-shirts made for outerwear); excluded are work and sweat shirts. Beginning 1972, shirts also include knit outerwear sport shirts.

4. Source: National Association of Hosiery Manufacturers, Inc. (NAHM). Data are estimated industry totals for all types of men's, women's, children's and infants' hosiery. Estimates are based primarily on reports received regularly from knitting mills that produce a majority of all types of hosiery made in the United States.

The annual reports of the **NAHM** provide monthly shipments by type, fiber content, and size.

Annual data prior to 1961 and monthly data for 1934–80 are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section).

5. Beginning 1964, annual totals for suits include production of women's uniform suits (excluded from monthly data).

6. For 1965 and 1966, suits include an unknown quantity of knitted dresses.

7. Beginning 1965, data for suits also include suits made from knit fabric. See also note 6 for this page.

8. Beginning 1970, suit cuttings include data for pant suits and jumpsuits.

9. Beginning 1972 shirts cover knit outerwear sport shirts (from knitting mills).

10. Data not comparable to prior years.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on reports from companies whose principal business is the development and/or production of aircraft, aircraft engines, missile and spacecraft engines, missiles and/or spacecraft. Also included are reports from aerospace plants or divisions of companies whose principal business is other than aerospace. The survey covers those companies producing, assembling, developing, or having prime system responsibility for complete missiles, space vehicles, and engines or propulsion units for missiles and space vehicles. The reporting panel for the survey consists of all known producers of the products covered.

Data for new orders reflect an unduplicated total since all companies report separately their net new orders received from prime contracts and subcontracts. All series for U.S. Government represent prime contracts only. Net new orders represent new orders received during the period less terminations during the period. Beginning 1968, value of new orders and backlog includes only those orders that are supported by binding legal documents, such as signed contracts or letter contracts; comparable data for 1967 (millions of dollars): New orders, 26,279; backlog end-of-period, 29,339.

Data for "other related operations, products, and services" include all conversions, modifications, site activation, other aerospace products (including drones) and services, and (through 1979) receipts for applied research and development of items such as drones, etc.

Through 1979, receipts for other applied research are included within their respective reporting categories. Beginning 1980, such receipts are excluded from the individual categories and included in "total" backlog orders only.

Annual data prior to 1961 and quarterly data for 1948–80 (except as noted below) are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section and p. 325 of the 1957 edition). Total new orders for 4th quarter 1977, as shown in the 1979 edition, should read $13,946 million.

2. Data for U.S. Government new orders and sales (1948–60) and backlog (1948–59), as shown in earlier editions of **BUSINESS STATISTICS**, cover complete aircraft, engines, propellers, and parts and exclude figures for "other products and services"; for these periods, the value of "other products and services" for U.S. Government is included in the respective totals shown for new orders, sales, and backlog.

3. See 3d and 4th paragraphs of note 1 for this page.

4. Beginning 1980, total includes backlog for nonrelated products and services, and all research and development (under contract) not shown separately. Prior to 1980, receipts for applied research were distributed among their respective reporting categories.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data represent complete coverage of companies reporting shipments of complete civilian aircraft; i.e., including engines, but excluding aircraft shipped to U.S. military customers. Military-type planes shipped to foreign governments are included. The value of shipments does not include value of spare parts that are shipped with the aircraft. Effective with January 1980 data, airframe weight was redefined to represent weight of aircraft as shipped; including powerplant, trapped fuel and oil, coolant (if any), fluid in the hydraulic system, ballast normally carried, and fixed equipment and furnishings. Prior to 1980 the airframe weight was defined as that of the empty airplane less the weight of components (such as turbo superchargers, engine, propeller, wheels, accessories, etc.).

Annual data prior to 1961 and monthly data for 1953–80 (except as noted below) appear in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Monthly data for 1977 have been revised and are available upon request. Monthly data prior to 1953 are available from the Bureau of the Census.

6. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Effective January 1965, exports are in accordance with the export Schedule B and cover the following types of nonmilitary aircraft: Commercial and civilian aircraft including passenger, cargo, and combination transports, personal and utility types, rotary wing, rebuilt, used, modified, converted, and demilitarized planes. Data for all periods exclude gliders, trainers, seaplanes, and lighter-than-air aircraft.

Annual data prior to 1961 and monthly data for 1951–80 (except as noted below) appear in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section and note 3 for p. 193 of the 1957 volume). Exports for January 1978, as shown in the 1979 edition, should read $103 million. Monthly data prior to 1951 may be obtained from the Bureau of the Census.

7. Figure represents backlog as of December 31, 1961; backlog as of January 1, 1962, is $14,147 million. The difference between the two figures is due to an increase in the number of companies covered in the survey and revisions to previously reported data; no comparable data for components of the total backlog as of January 1 are available.

8. Beginning 1965, data may not be strictly comparable with figures for earlier years; see 1st paragraph of note 6 for this page.

9. Beginning 1968, data are on a funded basis; see 2d paragraph of note 1 for this page.

10. Data are no longer available.

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1. Source: Motor Vehicle Manufacturers Association of the United States, Inc. Factory sales (from plants located in the United States) represent almost complete coverage of the industry. Although sometimes interpreted as being identical with production, factory sales data generally refer to vehicles shipped and sold, or billed to customers, dealers, or allied divisions, whereas production data refer to number of units leaving the assembly lines and are counted whether ready to ship or not. (Monthly production data, which include tactical vehicles, are available a month earlier than figures for factory sales and are shown for the most current month in a footnote of each issue of the **SURVEY OF CURRENT BUSINESS**.) Export sales (not shown here) account for the difference between domestic and total sales. Sales of vehicles to Federal Government agencies are included; however, sales figures from plants located in Canada and, beginning July 1964, all tactical vehicles are excluded.

Passenger cars include factory sales of taxicabs, station wagons, ambulances, funeral cars as well as passenger carriers used as school buses, which are made on passenger car chassis, (through

1979) passenger vans, and (beginning January 1979) Volkswagens. Beginning January 1980, sales of passenger vans are excluded.

Trucks and buses—see p. 141—include sales of trucks, truck tractors, all buses (primarily those of the integral type) sold to for-hire transportation companies for city or intercity service, and (beginning January 1980) passenger vans formerly reported as passenger cars. Also included are special types of coaches; e.g., integral school buses if made with coach chassis or truck chassis. Station wagons and fire apparatus made with truck chassis are included; fire apparatus made by companies specializing in that line are excluded. Data for trucks and buses include figures for chassis only, without bodies.

Annual data prior to 1961 and monthly data for 1941 and 1946–80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). No monthly data are available for 1942–45. Revised monthly figures for 1940 are shown on p. 24 of the June 1947 SURVEY OF CURRENT BUSINESS. Statistics prior to 1940 (in the 1947 and earlier editions of BUSINESS STATISTICS) are on a different basis of classification.

2. Sources: Motor Vehicle Manufacturers Association of the United States, Inc., *Ward's Automotive Reports*, and U.S. Department of Commerce, Bureau of Economic Analysis (BEA). Retail sales and inventories of franchised dealers of all domestic new passenger cars in the United States are derived from data as reported by the Motor Vehicle Manufacturers Association of the United States. Retail sales of all imported passenger cars are from the *Ward's Automotive Reports*. Retail sales are broadly defined as units reported by dealers as being delivered to consumers based on receipt of retail sales cards. Figures for domestics comprise all cars assembled in the United States and cars assembled in Canada and imported into the United States under the provisions of the U.S.-Canadian Automotive Products Trade Act of 1965. Imports comprise all other cars.

The ratios of end-of-month inventories to total monthly sales are calculated by BEA from seasonally adjusted data.

Monthly data for 1961–80 (where available) for series marked with a star appear in appendix I to this volume; monthly data for 1958–60 (except for imports, seasonally adjusted) appear in appendix I to the 1979 edition of BUSINESS STATISTICS. Monthly data for 1966–80 for total (unadjusted and seasonally adjusted) and imports (unadjusted) of retail sales, annual data for 1958–60 and monthly data for 1958–80 for all other items are available upon request.

3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.

Comparability of the data for the period shown is affected by the various export classification schedules in effect over the years.

Prior to 1965, export data include unassembled passenger cars.

For 1965–77, export data represent new, nonmilitary passenger cars (including station wagons), assembled (including units originally assembled but disassembled solely for shipping purposes), and chassis with engines mounted.

In 1978, the export classification system was completely restructured, based on the organizational framework of the Tariff Schedules of the United States. Because of this restructuring, export data, beginning January 1978, represent new, on-highway, four-wheeled passenger automobiles including ambulances and hearses, all cylinders, and passenger automobile chassis. No distinction is made between vehicles for military and nonmilitary use, between assembled and unassembled vehicles, or chassis with and without engines mounted.

Data for all periods shown here exclude used vehicles and automobile bodies.

The increase in exports to Canada, beginning 1965–66, reflects the implementation of the U.S.-Canadian Automotive Products Trade Act (APTA) of 1965, which permits duty-free entry into Canada of specified U.S. vehicles.

Annual data prior to 1961 and monthly data for 1963–80 (for total exports) and 1965–80 (for exports to Canada) appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section). Monthly data for 1964 and earlier years for total exports of new and used passenger cars are in the 1965 and earlier editions.

4. Sources: U.S. Department of Commerce, Bureau of the Census and (beginning 1981, for total imports) U.S. International Trade Commission. For a general explanation of foreign trade data, see note 1 for p. 77. Comparability of the data for the period shown is affected by the various import classification schedules in effect. Effective 1963, data are in accordance with the *Tariff Schedules of the United States, Annotated*. For the period 1963–April 1966, data include units not specifically identified; for the period January–April 1966 data include new and used cars. Comparability also is affected by the inclusion of data covered under the U.S.-Canadian Automotive Products Trade Act (APTA) of 1965 (effective October 22, 1965). Under this Act, specified Canadian vehicles are permitted duty-free entry into the United States. However, imports as shown here for 1965 omit fragmentary data available under this Act for November and December. The total from Canada as shown includes small quantities of duty-paid cars not covered by the APTA.

Beginning May 1966, data represent complete units of new, four-wheeled, on-highway passenger automobiles.

Beginning with January 1981 data, total imports are those as published by the U.S. International Trade Commission, which exclude estimated quantities of passenger cars assembled in foreign trade zones. A *foreign trade zone* can be statistically considered as a "plant" that imports parts that are duty free at the time of entry and places these parts in U.S.-built passenger cars. The manufacturer may elect (based on different duty rates) to pay duty on: (1) The individual part as it is used, or (2) the automobile that contains the foreign part(s). If the manufacturer elects to pay duty on the automobile rather than the foreign part(s) used, the automobile is counted as one unit imported into the United States.

Beginning July 1981, imports of Jeep-type vehicles and other passenger vehicles considered to be cargo or utility vehicles in the country of origin are included. For the period July–December 1981, such imports amounted to 35,100 units.

Annual data prior to 1961 and monthly data for 1936–76 and 1979–80 (for total imports) and 1966–80 (for imports from Canada) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1977–78 for total imports have been revised and are available upon request.

Data shown in the 1965 and earlier editions of BUSINESS STATISTICS cover complete units and chassis, separate bodies for assembly or replacement, and used cars.

5. Source: R. L. Polk & Company. Data represent the number of new passenger cars and trucks—see p. 141—registered in the United States. Data for some months do not include registrations for all the states. The annual totals may reflect some revisions not distributed to the monthly data.

Coverage includes all municipal, State, and nontactical Federal Government vehicles; not included are vehicles for which the Government takes delivery overseas and are not reported to R. L. Polk.

Imports cover all foreign cars, including domestically sponsored cars manufactured overseas and cars assembled in the United States by foreign firms. Cars manufactured or assembled in Canada and imported into the United States free of duty are counted as domestic car registrations.

Annual data prior to 1961 and monthly data for 1932–80 (for total registrations) and 1959–80 (for imports), except as noted below, are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for total registrations for 1952, 1954, and 1955 are in the 1963 BUSINESS STATISTICS note. Data prior to 1932 for total registrations are on p. 19 of the August 1933 SURVEY OF CURRENT BUSINESS; monthly data for 1956–58 for imports are available upon request.

6. See note 3 for this page regarding a change in coverage.

7. See 1st and 2d paragraphs of note 4 for this page.

8. Reported annual total; revisions not distributed to the months.

9. See 2d paragraph of note 1 for this page regarding change affecting comparability of the data.

10. See 3d and 4th paragraphs of note 4 for this page.

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1. See note 1 for p. 140.

2. Sources: Motor Vehicle Manufacturers Association of the United States; seasonally adjusted by U.S. Department of Commerce, Bureau of Economic Analysis. Sales and inventories of new trucks exclude figures from a few small producers. Sales beginning 1972 include imports of U.S. manufacturers only (all other imports are excluded). Units refer to complete vehicles and to chassis sold separately.

Beginning with data for January 1982 (for retail sales) and August 1982 (for retail inventories), U.S.-built Mercedes-Benz trucks (19,501–30,000 pounds GVW) are included; comparable data for earlier periods are not available. Beginning with data for January 1984, U.S.-built Nissan trucks are included.

Sales by size class are on the basis of gross vehicle weight (GVW), which is the weight of the vehicle with a full load. Duty sizes are classified as follows (GVW)(pounds): Light-duty, up to 14,000; medium-duty, from 14,001 to 26,000; heavy-duty, 26,001 and over. Data for periods prior to 1967 are not available.

Monthly data for 1967–80 for series marked with a star appear in appendix I to this volume. Monthly data for 1967–80 for unadjusted retail sales and inventories (first shown in this edition) are available upon request.

3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Comparability of the data for the period shown is affected by the various export classification schedules in effect over the years.

Prior to 1965, data include exports of unassembled vehicles.

For the period 1965–77, data cover new, nonmilitary trucks, assembled (including units originally assembled but disassembled solely for shipping purposes), truck chassis with engines mounted, truck tractors, motor buses, and special-purpose vehicles (gasoline and diesel).

Beginning with annual data for 1966 and monthly data for 1971, off-highway trucks and trucks with derrick assembly, winches, etc. are included.

Beginning 1969, exports of special-purpose vehicles that operate in whole or in part on runners or skis are excluded.

In 1978, the export classification system was completely restructured, based on the organizational framework of the Tariff Schedules of the United States. Beginning with January 1978, export data cover new, all fuels, nonmilitary automobile trucks (including off-highway trucks), truck chassis, truck tractors (excluding truck trailers), motor buses, and trucks mounted with derrick assemblies and similar drilling equipment. No distinction is made between assembled and unassembled vehicles, or between chassis with and without engines mounted.

It should be noted annual data for 1978–82 include a small amount of exports representing auto truck tractors, gasoline fueled, new, over 44,000 lbs. GVW, which are not included in the monthly data.

Annual data prior to 1961 and monthly data for 1963–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

4. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Effective 1963, data are in accordance with the *Tariff Schedule of the United States, Annotated*; the latest being 1985. Comparability of the data shown here is affected by the various import classification schedules in effect over the years.

Data cover imports of automobile trucks and motor buses, truck tractors (with their trailers), fire engines, separate truck bodies (including cabs) and chassis and, beginning 1972, automobile trucks valued less than $1,000. Not covered in the data are truck tractors imported separately from their trailers, and vehicles constructed and equipped to perform special services, such as mobile cranes, wreckers, concrete mixers, mobile clinics, etc.

Annual data prior to 1961 and monthly data for 1963–80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Note that monthly data for 1966–71, as shown in the 1975 and earlier editions, do not include import data of separate chassis and bodies.

5. R. L. Polk & Company. Data exclude registrations of buses not produced on a truck chassis. Beginning 1980, data include registrations of passenger vans. See also 1st and 2d paragraphs of note 5 for p. 140.

Annual data prior to 1961 and monthly data for 1932-80, except as noted below, appear in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Monthly data for 1938 and 1954-56 have been revised and are available upon request. Registrations for November 1959 have been revised to 74,300 units. Monthly data for 1925-31 are available upon request. It should be noted the series shown in the 1967 and earlier editions of **BUSINESS STATISTICS** is titled "Commercial cars (trucks)."

6. For the period 1963-65, data include imports of other units not specifically identified.

7. See note 3 for this page regarding coverage effective January 1, 1965.

8. See 7th paragraph of note 3 for this page.

9. See 3d paragraph of note 1 for p. 140 regarding change affecting comparability of the data.

10. See 1st paragraph of note 5 for this page.

11. See 2d paragraph of note 2 for this page.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Derived from a monthly survey, the data represent coverage of all known firms engaged in the manufacture of truck trailers and refer to trailers (drawn by a truck or truck-tractor) having one or more axles with a rating of 10,000 pounds or more per axle.

Complete trailers and chassis are defined as trailers in which the body is permanently attached to the chassis; not included are new trailer chassis shipped with detachable trailers. Shipments include complete trailers reported by manufacturers who purchase the chassis and add the body.

Detachable trailer bodies refer to all trailer bodies manufactured with or without detachable chassis or running gear, including those for use on ships or rail cars (minimum size 8 feet x 8 feet x 10 feet).

Detachable trailer chassis (and running gear), manufactured for use with detachable trailer bodies, cover all detachable chassis, whether shipped with detachable bodies or not.

The Highway Traffic Safety Administration Regulation, "Truck Air Brakes Standards," requires that the braking system for these vehicles meet the same standards as other vehicles effective 1975. Shipments were high through 1974 as buyers anticipated the additional cost of the new systems beginning 1975.

The total for complete trailers and chassis includes the following types: Van (open and closed tops), shown separately here; tank; bulk commodity and dry materials (except van); pole, logging, and pipe; platform; low-bed heavy haulers; dump trailers and dump chassis; automobile transport; all other trailers and chassis, except detachable trailers and detachable trailer chassis. Effective with the 1975 edition of **BUSINESS STATISTICS**, annual data (beginning 1964) and monthly data for complete trailers and chassis exclude shipments of dollies and converter gear.

Monthly data for 1971-80 (1961-80 for van type trailers and chassis), except as noted below, appear in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Shipments for 1978 for van type trailers and chassis have been revised to 8,717. Shipments for January and February 1977 for total trailers and chassis have been revised to 8,872 and 11,174 respectively. Monthly data for 1964-70 for complete trailers and chassis (excluding dollies and converter gear), for detachable trailer bodies and for detachable trailer chassis sold separately are available upon request.

2. Sources: Beginning 1966, published jointly by the Association of American Railroads and the American Railway Car Institute; prior to 1966, by the Institute. The data cover all car builders (both equipment manufacturers and railroad and private-line shops). The figures cover new freight cars for domestic use only and pertain to all types of cars for railroads, private car lines and industries, and governmental customers; excluded are rebuilt cars and cars for export.

New orders represent net new orders; i.e., adjusted for cancellations; end-of-period backlog figures are not similarly adjusted.

Annual data for shipments and new orders reflect revisions not distributed to the monthly figures.

Annual data prior to 1961 and monthly data for 1967-80 (except as indicated below) are in earlier editions of **BUSINESS STATISTICS**. Data through 1968 as shown in the 1969 and prior editions of **BUSINESS STATISTICS** also cover freight cars for export by equipment manufacturers; see reference note of the 1969 edition. Total unfilled orders have been revised as follows: September-December 1976 to 26,182; 26,649; 24,939; and 23,515 respectively; November 1977, to 30,257; and July 1978, to 74,961.

3. Source: Association of American Railroads (AAR), beginning 1971; Interstate Commerce Commission (ICC), through 1970.

The data cover class I railroads, which account for about 95 percent of the total U.S. mileage operated by all line-haul railroads. Effective December 1955, December 1965, January 1976, January 1978 and January 1982, the data reflect changes in the definition of class I railroads. Beginning 1982, a procedure was adopted to adjust the class I threshold for inflation by restating current revenues in 1978 constant dollars. Thus the current basis for class I carriers is about $82 million (from 1978 to 1982, $50 million or more; from 1976 to 1978, $10 million or more; from 1965 to 1976, $5 million or more; from 1955 to 1965, $3 million or more; for earlier periods, $1 million or more).

The AAR's data cover revenue freight cars as reported to AAR by class I railroads; excluding cars on private lines and railroad owned and controlled refrigerator car lines.

Data through 1970 are from ICC and refer to the total number of freight-carrying cars and average car-carrying capacity available for service at end of year; the aggregate capacity measures total carrying capacity for units owned and used plus cars leased from others. According to the ICC, these data, for the periods through 1970, are not strictly comparable with each other because of changes in accounting and reporting.

Annual data prior to 1961 and monthly data for 1929-80 (1963-80 for car capacity) are in earlier editions of **BUSINESS STATISTICS** (see reference note, p. 1 of this section). Monthly data prior to 1963 for car capacity are available from the AAR. Minor revisions have been made in some of the figures appearing in **BUSINESS STATISTICS** prior to the 1947 issue.

4. Figures for trailer bodies also include shipments of trailer chassis, sold separately.

Sources of Data

American Appraisal Company (The), 525 East Michigan St., P.O. Box 664, Milwaukee, WI 53201
American Bureau of Metal Statistics, Inc., 420 Lexington Ave., New York, NY 10170
American Gas Association, 1515 Wilson Blvd., Arlington, VA 22209
American Iron and Steel Institute, 1000 16th St., NW., Washington, DC 20036
American Iron Ore Association, 514 Bulkley Bldg., 1501 Euclid Ave., Cleveland, OH 44115
American Paper Institute:
    Newsprint Division, 260 Madison Ave., New York, NY 10016
    Paperboard Group, 260 Madison Ave., New York, NY 10016
American Petroleum Institute, 1220 L St., NW., Washington, DC 20005
American Public Transit Association, 1225 Connecticut Ave., NW., Suite 200, Washington, DC 20036
American Supply and Machinery Manufacturers' Association, Inc., 1230 Keith Bldg., Cleveland, OH 44115
American Textile Manufacturers Institute, Inc., 1101 Connecticut Ave., NW., Suite 300, Washington, DC 20036
American Trucking Associations, Inc., 2200 Mill Rd., Alexandria, VA 22314
Association of American Railroads, American Railroads Bldg., 1920 L St., NW., Washington, DC 20036
Association of Home Appliance Manufacturers, 20 North Wacker Dr., Chicago, IL 60606

Battery Council International—Smith, Bucklin & Associates, Inc., 111 East Wacker Dr., Chicago, IL 60601
Bond Buyer (The), 1 State Street Plaza, New York, NY 10004

Conference Board, Inc. (The), 845 Third Ave., New York, NY 10022

Distilled Spirits Council of the United States, Inc., 1250 Eye St., NW., Washington, DC 20005
Dodge (F.W.) Division, McGraw-Hill Information Systems Co., 1221 Avenue of the Americas, New York, NY 10020
Dow Jones & Company, Inc., 22 Cortlandt St., New York, NY 10007
Dun & Bradstreet, Inc., 299 Park Ave., New York, NY 10171

Edison Electric Institute, 1111 19th St., NW., Washington, DC 20036–3691
Electronic Industries Association, 2001 Eye St., NW., Washington, DC 20006
Engineering News-Record, 1221 Avenue of the Americas, New York, NY 10020

Federal Reserve Bank of New York, 33 Liberty St., New York, NY 10045
Fibre Box Association, 5725 East River Rd., Chicago, IL 60631

Gas Appliance Manufacturers Association, Inc., 1901 North Moore St., P.O. Box 9245, Arlington, VA 22209

Industrial Heating Equipment Association, Inc., 1901 North Moore St., Arlington, VA 22209
Institute of Makers of Explosives, 1575 Eye St., NW., Suite 550, Washington, DC 20005

Laventhol & Horwath, 1845 Walnut St., Philadelphia, PA 19103
Leading National Advertisers, 136 Madison Ave., New York, NY 10016

Material Handling Institute, Inc. (The), 1326 Freeport Rd., Pittsburgh, PA 15238
McGraw-Hill Publishing Company, Inc., 1221 Avenue of the Americas, New York, NY 10020
Metals Week, 1221 Avenue of the Americas, New York, NY 10020
Moody's Investors Service, Inc., Economics Department, 99 Church St., New York, NY 10007

Motor Vehicle Manufacturers Association of the United States, Inc., 300 New Center Bldg., Detroit, MI 48202

National Association of Hosiery Manufacturers, Inc., 447 South Sharon Amity Rd., Charlotte, NC 28211
National Conference of States on Building Codes and Standards, 481 Carlisle Dr., Herndon, VA 22070
National Fluid Power Association, 3333 North Mayfair Rd., Milwaukee, WI 53222
National Forest Products Association, 1619 Massachusetts Ave., NW., Washington, DC 20036
National Industrial Distributors Association, 1900 Arch St., Philadelphia, PA 19103
National Machine Tool Builders' Association, 7901 Westpark Dr., McLean, VA 22102
National Oak Flooring Manufacturers' Association, 804 Sterick Bldg., Memphis, TN 38103
New York Cotton Exchange, 4 World Trade Center, New York, NY 10048
New York Stock Exchange, Department of Research and Statistics, 11 Wall St., New York, NY 10005
Newspaper Advertising Bureau, Inc., 1180 Avenue of the Americas, New York, NY 10036
Newsprint Association of Canada, 260 Madison Ave., New York, NY 10016

Polk (R.L.) & Company, Polk Bldg., 431 Howard St., Detroit, MI 48231
Potash/Phosphate Institute, 2801 Buford Highway, NE., Suite 401, Atlanta, GA 30329–2199
Publishers Information Bureau, Inc., 575 Lexington Ave., New York, NY 10022

Rice Millers' Association, Crystal Gateway One, Suite 302, 1235 Jefferson Davis Highway, Arlington, VA 22202
Rubber Manufacturers Association, 1400 K St., NW., Washington, DC 20025

Southern Industrial Distributors Association, 1900 Arch St., Philadelphia, PA 19103
Standard & Poor's Corporation, 25 Broadway, New York, NY 10004

Textile Economics Bureau, Inc., 101 Eisenhower Parkway, Roseland, NJ 07068

UNITED STATES GOVERNMENT:

Department of Agriculture:
  Agricultural Marketing Service, Washington, DC 20250
    Cotton Division, 4841 Summer Ave., Memphis, TN 38122
    Dairy Division, 801 West Badger Rd., P.O. Box 8911, Madison, WI 53708
    Poultry Market News Branch, 536 South Clark St., Chicago, IL 60605
  Economic Research Service, Washington, DC 20005–4788
  Statistical Reporting Service, Washington, DC 20250

Department of Commerce:
  Bureau of the Census, Washington, DC 20233
  Bureau of Economic Analysis, Washington, DC 20230
  International Trade Administration, Washington, DC 20230
  National Oceanic and Atmospheric Administration, Washington, DC 20235

Department of Energy:
  Energy Information Administration, Forrestal Bldg., Washington, DC 20585

Department of Housing and Urban Development:
  Federal Housing Administration, Washington, DC 20410

Department of the Interior:
  Bureau of Mines, Washington, DC 20241
  National Park Service, Denver, CO 80226

Department of Labor:
  Bureau of Labor Statistics, Washington, DC 20212
  Employment and Training Administration, Washington, DC 20213

Department of State:
  Passport Office, Washington, DC 20524

Department of the Treasury:
  Bureau of Alcohol, Tobacco, and Firearms, Washington, DC 20226
  Bureau of Government Financial Operations, Washington, DC 20226
  Office of the Secretary, Washington, DC 20226

Department of Transportation:
  Federal Aviation Administration, Washington, DC 20553
  Federal Highway Administration, Interstate Management Branch, Washington, DC 20590
  Office of Aviation Information Management, Washington, DC 20590
  Research and Special Programs Administration, Transportation Systems Center, Kendall Square, Cambridge, MA 02142

Independent Agencies:
  Board of Governors of the Federal Reserve System, Washington, DC 20551
  Farm Credit Administration, 1501 Farm Credit Dr., McLean, VA 22102-5090
  Federal Communications Commission, Washington, DC 20554
  Federal Home Loan Bank Board, Washington, DC 20552
  International Trade Commission, Washington, DC 20436
  Interstate Commerce Commission, Washington, DC 20423
  Railroad Retirement Board, 844 North Rush St., Chicago, IL 60611
  Securities and Exchange Commission, Washington, DC 20549
  Veterans Administration, Washington, DC 20420

Vacuum Cleaner Manufacturers Association, 1615 Collamer St., Cleveland, OH 44110

Wall Street Journal, 22 Cortlandt St., New York, NY 10007
Western Wood Products Association, 1500 Yeon Bldg., Portland, OR 97204

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal income, total (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	406.6	408.7	410.0	410.7	413.7	418.0	419.8	420.1	421.1	424.8	428.9	431.5	417.8
1962	431.3	434.4	438.1	440.8	441.8	443.2	444.8	446.0	448.3	449.4	451.7	453.7	443.6
1963	457.8	455.8	457.5	459.3	461.7	465.3	466.3	468.6	471.5	474.5	475.7	480.3	466.2
1964	483.4	485.7	488.3	491.8	495.1	497.7	500.5	504.4	507.2	507.8	511.4	517.3	499.2
1965	521.6	522.0	524.9	528.7	533.7	537.8	540.6	542.7	557.5	554.6	559.4	564.2	540.7
1966	566.5	572.0	575.8	578.2	580.6	585.4	589.0	594.1	599.2	602.5	606.6	608.2	588.2
1967	613.5	614.4	618.5	619.8	622.4	626.8	631.5	635.9	638.1	639.8	646.1	653.2	630.0
1968	656.3	663.7	671.2	676.1	683.1	688.8	695.1	700.6	705.6	710.6	715.8	720.4	690.6
1969	723.8	729.9	736.3	742.1	747.0	752.3	759.0	765.1	769.5	773.3	776.0	781.8	754.7
1970	783.3	788.1	793.3	812.8	808.7	809.7	814.3	819.2	824.4	823.0	825.0	831.2	811.1
1971	840.4	843.8	850.1	854.2	859.2	879.0	869.4	875.9	878.7	882.1	888.6	900.0	868.4
1972	910.1	921.7	927.4	933.2	938.9	931.0	948.3	958.7	964.2	982.5	996.1	1,004.1	951.4
1973	1,011.7	1,025.9	1,034.9	1,042.4	1,049.9	1,058.5	1,068.0	1,077.4	1,088.3	1,098.9	1,110.3	1,115.9	1,065.2
1974	1,118.4	1,124.6	1,131.6	1,142.1	1,157.1	1,168.6	1,181.9	1,186.6	1,193.7	1,204.5	1,204.2	1,209.9	1,168.6
1975	1,208.7	1,214.3	1,219.7	1,228.0	1,242.1	1,272.3	1,269.5	1,285.6	1,295.5	1,307.0	1,315.2	1,321.7	1,265.0
1976	1,338.6	1,350.8	1,356.2	1,365.8	1,375.0	1,380.2	1,394.3	1,404.8	1,413.5	1,422.6	1,440.5	1,452.1	1,391.2
1977	1,460.4	1,477.1	1,493.1	1,502.6	1,514.1	1,526.9	1,548.2	1,559.7	1,575.3	1,593.5	1,608.9	1,625.0	1,540.4
1978	1,628.5	1,642.9	1,663.4	1,686.9	1,700.9	1,720.1	1,745.9	1,761.6	1,777.8	1,801.2	1,819.5	1,843.3	1,732.7
1979	1,853.4	1,870.2	1,891.8	1,902.2	1,915.8	1,931.9	1,965.3	1,983.1	1,997.4	2,016.8	2,034.2	2,052.2	1,951.2
1980	2,078.7	2,089.7	2,108.0	2,108.5	2,116.2	2,129.8	2,165.4	2,184.0	2,208.5	2,239.4	2,264.5	2,291.2	2,165.3
Wage and salary disbursements, total (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	272.5	272.5	273.5	274.6	276.3	278.9	280.1	281.5	281.9	284.7	287.8	289.3	279.5
1962	289.5	292.0	294.7	296.9	297.2	298.2	299.1	299.3	301.2	301.1	303.2	304.2	298.0
1963	305.1	306.5	308.0	308.8	310.5	313.4	313.6	315.3	317.2	319.4	320.1	322.7	313.4
1964	323.5	327.4	329.0	331.2	333.3	335.1	336.8	340.2	341.8	341.9	344.7	348.6	336.1
1965	349.3	351.1	352.9	354.6	357.7	359.1	361.8	364.2	367.4	372.0	375.4	378.5	362.0
1966	380.6	384.1	386.9	390.8	393.5	397.6	401.5	404.4	406.5	409.7	411.6	413.2	398.4
1967	416.3	416.2	418.0	419.6	420.9	424.3	427.1	430.6	432.2	433.1	438.5	446.9	427.0
1968	446.7	452.9	456.1	459.2	463.9	467.6	472.2	475.7	479.9	483.2	487.4	490.3	469.6
1969	493.2	496.2	501.1	505.5	509.3	513.3	519.2	524.2	527.7	530.5	532.3	535.6	515.7
1970	536.2	538.3	541.9	547.6	549.2	548.0	551.4	553.7	555.8	551.8	553.1	557.7	548.7
1971	565.1	567.0	569.6	573.6	578.5	580.2	581.8	586.9	586.8	588.4	591.3	602.1	580.9
1972	610.3	617.5	620.6	624.9	627.4	630.7	633.0	639.3	644.9	652.2	657.7	663.8	635.2
1973	671.4	679.2	683.9	689.7	694.0	699.5	705.1	708.7	715.1	721.8	729.8	733.7	702.7
1974	736.7	740.9	745.0	749.9	759.2	767.8	774.1	776.0	781.3	788.1	784.5	785.3	765.7
1975	784.9	783.1	785.0	785.7	792.7	798.2	802.6	814.2	820.4	829.1	837.2	843.6	806.4
1976	855.7	862.6	867.1	874.0	881.4	883.9	891.1	899.1	904.8	910.3	920.9	928.3	889.9
1977	929.9	940.9	949.7	959.3	970.5	979.7	988.7	994.5	1,005.7	1,019.1	1,027.0	1,033.0	983.2
1978	1,040.4	1,049.6	1,063.7	1,081.2	1,089.3	1,102.6	1,113.3	1,121.6	1,133.3	1,148.9	1,159.5	1,171.7	1,106.3
1979	1,183.0	1,192.0	1,204.7	1,209.0	1,216.5	1,229.1	1,243.3	1,253.2	1,267.0	1,273.9	1,284.8	1,295.0	1,237.6
1980	1,310.3	1,319.0	1,330.6	1,329.2	1,334.6	1,341.4	1,344.5	1,360.2	1,374.0	1,397.5	1,413.9	1,425.1	1,356.7
Commodity-producing industries, total (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	110.3	110.0	110.5	111.2	112.3	113.9	114.3	115.1	114.0	116.1	117.9	118.5	113.7
1962	117.9	119.3	120.5	122.1	121.8	121.8	122.3	122.4	123.3	122.8	123.5	123.6	121.8
1963	124.1	124.1	124.5	125.0	126.0	126.9	127.4	127.6	128.7	129.1	129.3	130.4	126.9
1964	129.7	131.9	132.8	134.0	134.5	135.1	136.0	137.1	138.1	136.6	138.6	140.9	135.4
1965	141.4	142.7	143.1	143.0	144.5	145.5	145.8	146.6	147.4	149.2	150.7	152.5	146.0
1966	153.1	155.6	157.2	158.8	159.6	161.6	161.8	163.5	164.4	165.1	165.5	165.7	161.0
1967	166.8	165.4	165.8	165.8	165.8	166.7	168.0	170.0	169.4	169.4	172.6	174.3	168.3
1968	175.0	178.1	178.8	180.1	182.0	182.7	183.8	184.6	186.3	188.1	190.0	191.2	183.4
1969	192.1	193.0	195.5	197.2	198.4	199.6	201.2	202.5	203.6	204.1	203.3	204.8	199.6
1970	203.7	204.0	205.3	204.1	202.7	203.8	204.6	204.5	203.1	199.0	198.4	202.5	203.0
1971	204.5	204.1	204.7	206.2	208.3	208.6	208.8	209.0	209.4	210.3	211.1	215.0	208.3
1972	217.5	220.3	222.7	223.9	225.0	225.6	225.2	228.4	230.8	233.8	236.3	238.3	227.3
1973	241.9	245.7	246.9	249.0	250.9	253.3	255.9	256.2	258.8	261.6	264.8	266.8	254.3
1974	266.6	268.2	269.4	270.5	274.2	276.4	276.9	279.7	281.0	282.4	276.4	274.8	274.7
1975	272.6	267.8	267.2	266.7	268.9	270.5	271.7	276.7	280.2	282.9	285.5	289.8	275.0
1976	295.6	297.8	299.8	302.0	304.5	304.8	307.9	310.3	312.1	313.0	318.2	321.0	307.3
1977	320.3	326.1	331.0	335.8	340.3	345.2	347.5	349.1	353.5	356.6	359.1	359.2	343.6
1978	359.8	363.9	371.2	381.0	384.0	389.0	393.6	396.5	401.3	405.7	411.4	415.9	389.4
1979	420.2	423.9	429.5	430.1	433.3	436.6	442.0	443.0	448.1	449.1	450.4	454.6	438.4
1980	460.5	463.0	464.9	461.9	459.5	459.0	457.0	465.8	471.7	478.2	485.3	490.6	468.1
Commodity-producing industries, manufacturing (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	86.8	86.8	87.0	87.8	88.9	89.8	90.4	91.1	89.8	91.8	93.4	93.9	89.8
1962	93.8	94.8	95.7	96.8	96.6	96.9	97.2	97.0	97.7	97.4	97.9	98.0	96.7
1963	98.4	98.5	99.0	99.0	99.9	100.6	100.9	100.8	101.6	102.1	102.7	103.5	100.6
1964	103.2	104.3	105.0	106.0	106.4	106.7	107.5	108.6	109.6	107.4	109.5	111.5	107.1
1965	112.0	112.6	113.3	113.3	114.0	114.9	115.7	116.0	116.6	118.0	119.3	120.3	115.5
1966	121.4	123.3	124.4	126.1	126.8	128.1	128.5	130.2	130.9	132.0	132.3	132.1	128.0
1967	133.0	131.9	132.3	132.4	132.1	132.8	133.2	135.6	134.8	134.8	137.3	138.9	134.1
1968	139.9	141.7	142.2	143.0	144.8	145.7	146.1	146.5	147.9	149.7	150.8	151.5	145.8
1969	152.1	152.9	154.8	155.6	156.3	157.5	158.7	160.0	160.7	160.8	159.7	160.8	157.5
1970	160.2	159.6	160.7	159.7	159.0	159.3	159.9	159.0	157.9	153.5	152.6	156.7	158.2
1971	158.4	158.5	158.4	158.8	160.5	160.6	160.4	160.2	160.2	161.4	161.8	164.8	160.3
1972	166.3	169.3	171.4	172.6	173.4	174.4	174.0	176.3	178.2	180.5	182.9	185.0	175.4
1973	186.7	190.1	191.1	193.1	194.1	195.3	197.2	197.4	139.1	201.5	203.8	204.9	196.2
1974	204.4	204.7	206.2	207.3	210.7	212.7	214.3	215.4	216.7	217.8	215.1	211.4	211.4
1975	207.3	204.3	204.2	204.7	206.0	207.4	208.6	213.3	216.0	218.0	219.6	223.0	211.0
1976	227.2	229.7	231.6	233.2	235.4	236.1	238.2	240.1	241.5	241.7	246.1	248.3	237.4
1977	248.7	252.8	255.9	259.1	263.2	266.8	268.7	270.5	273.0	275.4	277.1	280.3	266.0
1978	281.0	284.6	289.0	291.8	293.9	296.8	300.6	302.8	306.8	310.1	314.7	318.8	299.2
1979	322.7	325.3	328.3	328.4	330.0	332.3	336.8	336.6	340.5	341.0	341.0	343.6	333.9
1980	348.4	350.0	352.5	350.2	347.7	347.0	346.3	352.9	357.4	362.4	368.3	371.9	354.6
Distributive industries (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	68.5	68.3	68.1	68.4	68.6	69.0	69.5	69.3	70.0	70.3	70.4	70.5	69.3
1962	70.9	71.3	72.3	72.2	72.6	72.9	73.0	73.0	73.6	73.5	73.9	74.2	72.8
1963	73.9	74.6	75.3	75.3	75.6	76.6	76.2	76.8	77.3	77.5	77.7	78.3	76.3
1964	78.6	79.4	79.6	79.9	80.8	81.3	81.7	82.5	82.4	83.1	83.4	84.5	81.4
1965	84.5	84.8	85.3	86.0	86.7	86.2	87.2	87.8	88.4	89.5	89.9	90.4	87.2
1966	91.0	91.4	91.8	92.8	93.5	94.2	95.5	95.3	95.6	96.8	97.1	97.4	94.4
1967	98.5	98.8	99.1	99.5	100.0	100.7	101.0	101.3	102.3	102.4	103.2	103.9	100.9
1968	104.6	105.8	106.8	107.3	108.3	109.9	110.5	111.6	112.8	113.2	114.3	114.8	110.0
1969	115.1	116.2	117.5	118.5	119.5	120.6	121.2	122.5	123.2	124.2	125.4	126.1	120.8
1970	126.7	127.2	127.9	127.5	129.4	129.8	131.2	132.1	132.2	132.9	133.5	133.1	130.3
1971	134.6	135.8	136.3	137.4	138.7	139.2	139.4	141.0	142.1	142.0	141.6	145.0	139.4
1972	146.1	149.0	148.7	149.5	149.8	151.5	152.1	153.0	153.7	155.8	157.0	159.2	152.1
1973	160.2	162.2	164.0	165.1	166.4	167.9	168.8	170.3	171.8	172.8	175.0	175.3	168.3
1974	177.1	177.6	178.7	180.8	183.1	184.6	186.4	187.0	189.3	190.2	190.2	189.7	184.6
1975	190.4	190.5	190.1	190.0	192.1	193.7	194.9	198.2	199.1	201.2	203.2	204.3	195.6
1976	207.7	209.5	210.5	212.5	214.4	215.1	216.9	219.2	221.4	221.7	224.0	226.0	216.6
1977	225.5	229.3	231.1	233.7	236.9	238.7	241.3	241.8	244.7	247.9	250.0	252.6	239.5
1978	255.1	257.7	261.1	264.3	266.6	270.0	271.7	274.2	276.6	281.2	282.8	287.1	270.7
1979	289.8	292.4	295.7	293.9	297.3	302.0	304.6	308.0	311.2	311.9	316.1	317.1	303.4
1980	321.1	322.2	325.8	324.5	326.3	326.5	329.1	331.4	334.7	340.2	342.4	344.3	330.7

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Service industries (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	42.9	43.0	43.5	43.5	43.8	44.0	44.0	44.4	44.6	44.7	45.2	45.7	44.1
1962	45.8	46.0	46.3	46.9	47.0	47.2	47.4	47.5	47.6	47.8	48.1	48.4	47.2
1963	48.8	49.2	49.4	49.5	49.7	50.1	50.3	50.6	50.8	51.2	51.3	51.7	50.2
1964	52.4	53.0	53.2	53.6	53.9	54.1	54.5	54.8	55.2	55.5	56.0	56.1	54.4
1965	56.2	56.3	56.8	57.4	58.1	58.5	59.2	59.5	60.2	61.0	61.6	61.7	58.9
1966	62.1	62.1	62.6	63.1	63.6	64.2	65.2	65.8	66.1	66.5	67.0	67.6	64.7
1967	68.0	68.6	69.3	69.9	70.3	71.2	71.6	72.3	72.9	73.1	73.8	74.8	71.3
1968	75.4	76.3	76.8	77.5	78.4	79.1	79.9	80.7	81.6	82.3	83.1	83.8	79.6
1969	85.2	85.8	86.5	87.4	88.3	89.4	89.8	90.9	91.9	92.8	93.8	94.4	89.7
1970	94.8	95.4	96.2	96.7	97.3	97.9	98.4	99.1	99.9	100.8	101.5	102.0	98.3
1971	102.9	103.2	104.2	104.9	106.0	106.4	107.0	107.8	108.1	109.0	109.9	111.0	106.7
1972	112.3	113.2	114.6	116.1	116.7	117.4	118.6	119.4	120.9	122.5	122.9	124.3	118.2
1973	125.1	126.3	127.5	129.0	129.4	130.4	131.8	132.6	134.2	134.9	136.5	137.5	131.3
1974	138.2	139.5	140.6	141.5	143.8	146.0	146.6	147.7	148.8	150.1	151.1	152.7	145.6
1975	153.0	154.5	155.8	155.8	157.3	158.7	159.5	161.9	162.3	163.9	166.4	166.8	159.7
1976	168.8	170.7	171.3	173.3	175.4	176.2	177.6	180.3	181.3	182.9	184.6	186.4	177.4
1977	188.4	189.0	190.1	191.5	193.8	195.3	198.0	200.2	202.7	206.1	207.5	209.9	197.7
1978	212.7	214.1	216.8	220.3	221.8	225.2	228.5	230.2	233.6	236.8	238.7	240.8	226.6
1979	243.9	246.7	249.1	251.5	252.7	256.1	261.0	264.8	269.4	270.2	273.5	277.3	259.7
1980	280.0	283.5	287.9	289.1	291.8	297.2	298.0	301.1	304.6	308.2	313.4	316.0	297.6
Government and government enterprises (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	50.8	51.1	51.3	51.6	51.6	52.1	52.3	52.7	53.3	53.6	54.3	54.6	52.4
1962	54.9	55.4	55.6	55.7	55.8	56.4	56.3	56.4	56.6	57.0	57.7	58.0	56.3
1963	58.3	58.6	58.8	59.1	59.2	59.8	59.7	60.2	60.5	61.6	61.9	62.2	60.0
1964	62.8	63.1	63.4	63.6	64.1	64.6	64.6	65.7	66.1	66.7	66.7	67.1	64.9
1965	67.2	67.4	67.6	68.2	68.4	68.9	69.6	70.2	71.5	72.3	73.1	73.9	69.9
1966	74.4	74.9	75.2	76.1	76.8	77.6	79.1	79.8	80.4	81.2	81.9	82.5	78.3
1967	83.0	83.4	83.8	84.4	84.9	85.5	86.4	87.0	87.6	88.2	88.9	93.9	86.4
1968	91.8	92.7	93.6	94.4	95.1	95.9	98.1	98.8	99.1	99.5	100.0	100.5	96.6
1969	100.8	101.2	101.6	102.4	103.0	103.7	107.0	108.3	109.0	109.3	109.7	110.2	105.5
1970	111.0	111.7	112.6	119.4	119.8	116.5	117.2	118.0	120.7	119.2	119.6	120.0	117.1
1971	123.0	123.9	124.5	125.1	125.5	126.0	126.6	129.2	127.1	127.2	128.7	131.1	126.5
1972	134.4	135.0	134.7	135.3	135.8	136.2	137.1	138.4	139.5	140.1	141.4	142.1	137.5
1973	144.1	145.0	145.6	146.7	147.2	147.9	148.6	149.6	150.3	15[illegible].5	153.4	154.1	148.7
1974	154.8	155.6	156.3	157.1	158.1	160.8	164.2	161.7	162.1	165.3	166.9	168.1	160.9
1975	168.9	170.3	171.8	173.2	174.4	175.3	176.5	177.4	178.9	181.1	182.2	182.7	176.1
1976	183.6	184.6	185.5	186.3	187.2	187.7	188.6	189.3	189.9	192.7	194.1	194.8	188.7
1977	195.7	196.5	197.4	198.4	199.5	200.5	202.0	203.5	204.8	208.5	210.3	211.3	202.4
1978	212.9	213.9	214.5	215.8	217.0	218.3	219.5	220.6	221.7	225.3	226.7	227.9	219.5
1979	229.0	229.1	230.3	233.4	233.1	234.4	235.7	237.4	238.3	242.7	244.7	246.0	236.2
1980	248.7	250.3	251.9	253.8	257.0	258.6	260.4	261.9	263.0	270.9	272.7	274.3	260.3
Other labor income (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	11.5	11.5	11.6	11.6	11.7	11.7	11.8	11.9	12.0	12.1	12.2	12.3	11.8
1962	12.4	12.5	12.7	12.7	12.9	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.0
1963	13.6	13.6	13.6	13.7	13.7	13.8	13.9	14.0	14.2	14.3	14.5	14.6	14.0
1964	14.8	15.0	15.1	15.3	15.5	15.6	15.8	16.0	16.1	16.3	16.5	16.7	15.7
1965	16.8	17.0	17.2	17.4	17.6	17.7	17.9	18.1	18.3	18.5	18.6	18.8	17.8
1966	19.0	19.2	19.4	19.5	19.7	19.9	20.0	20.1	20.1	20.4	20.7	20.9	19.9
1967	21.0	21.0	21.1	21.1	21.2	21.3	21.5	21.8	22.2	22.3	22.5	22.7	21.7
1968	23.2	23.6	24.1	24.4	24.8	25.3	25.6	25.8	26.0	26.3	26.7	27.2	25.2
1969	27.3	27.3	27.3	27.6	27.9	28.2	28.5	28.8	29.1	29.5	29.8	30.2	28.5
1970	30.5	30.9	31.2	31.5	31.9	32.3	32.7	33.1	33.4	33.8	34.1	34.6	32.5
1971	34.7	34.8	35.0	35.5	35.9	36.5	36.9	37.3	37.7	38.2	38.7	39.2	36.7
1972	39.6	40.3	40.9	41.8	42.4	43.0	43.5	44.0	44.6	45.0	45.4	45.8	43.0
1973	46.5	46.9	47.3	47.7	48.1	48.5	48.8	49.4	49.9	50.5	51.0	51.5	48.8
1974	52.3	52.6	53.1	53.9	54.6	55.3	56.[illegible]	56.9	57.7	58.5	59.2	60.0	55.8
1975	60.4	60.9	61.5	62.1	63.0	63.8	64.7	65.7	66.6	67.6	68.5	69.5	64.5
1976	70.5	71.5	72.4	73.4	74.4	75.4	76.4	77.3	78.3	79.2	80.3	81.2	75.9
1977	83.0	84.3	85.5	86.5	87.5	88.8	90.1	91.3	92.4	93.5	94.6	95.7	89.4
1978	96.7	98.0	99.1	100.2	101.3	102.3	103.3	104.1	104.9	105.8	106.8	107.7	102.5
1979	108.9	110.2	111.4	112.2	113.3	114.3	115.5	116.5	117.5	118.7	119.7	120.8	114.9
1980	122.2	123.3	124.7	125.4	126.3	127.2	128.2	129.2	130.4	131.6	133.0	134.4	128.0
Proprietors' income with inventory valuation and capital consumption adjustments: Farm (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	12.2	12.3	12.3	12.0	11.9	11.9	12.0	11.9	12.0	12.1	12.4	12.5	12.1
1962	12.5	12.5	12.4	12.5	12.3	12.1	12.2	12.0	12.0	12.1	12.1	12.2	12.3
1963	12.1	12.2	12.2	12.3	12.2	12.1	12.1	12.0	12.0	11.8	11.7	11.6	12.0
1964	10.9	10.7	10.5	10.6	10.8	10.6	10.6	10.6	10.7	11.0	11.2	11.4	10.8
1965	12.0	12.0	11.9	12.4	13.4	14.5	13.9	13.5	13.4	13.2	13.4	13.6	13.1
1966	15.4	16.1	15.8	14.5	14.1	13.9	13.9	13.8	13.6	12.8	12.8	12.6	14.1
1967	12.4	11.9	12.1	12.5	12.5	12.5	12.8	12.9	13.1	12.9	13.0	13.0	12.6
1968	12.6	12.3	12.0	11.8	12.0	12.4	12.7	12.9	13.0	13.3	13.5	13.7	12.7
1969	14.3	14.6	14.5	14.3	14.3	14.3	14.4	14.4	14.4	14.9	15.2	15.2	14.6
1970	15.1	15.4	15.4	15.0	14.6	14.3	13.9	13.6	13.6	13.5	13.7	13.9	14.3
1971	15.1	15.9	16.8	15.6	14.5	13.6	13.4	13.4	13.4	15.3	16.3	17.2	15.0
1972	17.5	17.8	18.1	18.4	18.9	19.4	18.6	17.9	16.9	18.7	20.3	22.0	18.7
1973	24.4	27.0	29.5	30.9	31.2	31.8	33.2	34.8	36.4	37.9	39.0	37.5	32.8
1974	34.6	32.3	29.6	26.1	26.4	25.0	24.7	24.2	23.6	23.5	23.3	22.4	26.5
1975	20.2	19.8	20.2	22.1	24.1	25.8	27.2	28.3	28.7	28.0	26.7	24.2	24.6
1976	22.5	22.0	21.6	21.0	20.5	20.0	17.7	17.1	16.7	16.8	16.8	16.4	19.1
1977	18.3	19.6	20.3	17.7	15.8	15.8	16.8	18.0	18.0	20.2	21.9	26.2	19.1
1978	22.9	22.7	23.0	24.3	25.9	27.2	27.5	26.4	25.7	27.1	28.6	34.2	26.3
1979	30.9	32.3	34.3	34.9	35.2	35.2	33.6	30.8	27.5	29.3	30.3	28.8	31.9
1980	24.6	21.9	20.5	18.5	16.5	18.6	21.3	23.2	23.6	23.7	24.3	25.0	21.8
Proprietors' income with inventory valuation and capital consumption adjustments: Nonfarm (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	35.6	35.7	36.0	36.1	36.3	36.7	36.6	36.7	36.8	37.0	37.1	37.1	36.5
1962	37.1	37.2	37.5	37.6	37.7	37.6	37.8	37.9	37.9	37.7	37.8	37.8	37.6
1963	37.8	37.8	37.9	38.1	38.2	38.2	38.5	38.6	38.9	39.2	39.2	39.6	38.5
1964	40.2	40.5	40.8	41.4	41.5	41.8	42.1	42.2	42.4	42.1	42.3	42.6	41.7
1965	42.5	42.7	43.2	43.3	43.5	43.8	43.9	43.9	44.1	44.7	45.1	45.4	43.8
1966	45.6	45.9	46.5	46.2	45.9	46.4	46.2	46.5	46.7	46.8	47.0	47.2	46.4
1967	47.7	47.7	48.0	47.9	48.3	48.7	49.0	49.2	49.4	48.9	49.0	49.2	48.6
1968	49.5	49.9	50.5	50.8	51.2	51.5	51.7	51.9	52.1	52.1	52.0	52.2	51.3
1969	52.4	52.9	52.9	53.0	53.1	52.9	52.8	52.9	52.6	51.7	51.3	51.4	52.5
1970	51.3	51.7	51.6	51.8	51.9	51.6	51.9	52.0	52.2	52.1	52.2	52.3	51.9
1971	52.6	52.6	53.1	53.7	54.1	54.7	54.8	54.8	55.0	55.2	55.7	56.1	54.4
1972	56.4	56.6	57.1	58.0	58.1	56.5	58.2	59.8	58.3	58.4	60.0	60.1	58.1
1973	60.7	61.5	61.2	61.2	60.7	60.6	61.2	60.9	60.9	60.7	61.1	61.1	61.0
1974	60.1	60.6	61.5	61.8	62.1	62.1	63.0	63.5	63.1	62.9	63.2	63.1	62.2
1975	62.8	62.9	62.3	62.9	63.8	64.6	65.8	66.6	67.4	67.7	68.6	69.5	65.4
1976	70.7	72.1	72.9	73.8	74.0	74.6	74.7	75.1	76.1	76.8	79.1	80.1	75.0
1977	80.2	81.4	82.8	83.3	84.0	84.3	85.9	86.1	86.8	87.2	87.5	88.1	84.8
1978	86.4	88.2	89.9	91.9	92.1	92.8	93.1	94.0	93.8	94.5	95.1	94.9	92.2
1979	95.4	96.2	97.6	97.4	99.1	100.4	101.8	103.3	102.7	103.1	102.2	102.8	100.2
1980	102.5	101.0	98.7	96.1	92.9	92.6	93.9	93.1	95.0	94.5	93.0	94.5	95.6

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YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Rental income of persons with capital consumption adjustment (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	14.8	14.8	14.8	14.9	14.9	15.0	15.0	15.1	15.2	15.2	15.3	15.3	15.0
1962	15.4	15.4	15.5	15.5	15.6	15.7	15.7	15.8	16.0	16.0	16.2	16.3	15.8
1963	16.3	16.3	16.3	16.5	16.5	16.5	16.7	16.7	16.7	16.7	16.6	16.6	16.5
1964	16.9	17.0	17.1	17.0	17.0	17.1	17.0	17.0	17.1	17.1	17.2	17.2	17.1
1965	17.2	17.6	17.8	18.0	18.0	18.0	17.9	18.1	18.2	18.2	18.3	18.3	18.0
1966	18.5	18.6	18.7	18.5	18.5	18.6	18.8	18.9	19.0	18.8	18.9	19.0	18.7
1967	19.1	19.3	19.5	19.6	19.8	20.0	19.9	19.9	19.8	19.9	19.8	19.7	19.7
1968	19.6	19.5	19.5	19.5	19.6	19.6	19.6	19.6	19.6	19.5	19.5	19.4	19.5
1969	19.5	19.7	19.9	20.0	20.0	19.9	19.7	19.5	19.3	19.2	19.2	19.3	19.6
1970	19.4	19.5	19.6	19.5	19.5	20.5	19.6	20.1	19.7	19.7	19.7	19.7	19.7
1971	19.9	18.9	20.0	20.0	20.0	20.2	20.4	20.6	20.6	20.7	20.7	20.9	20.2
1972	21.4	21.1	21.2	21.4	21.7	9.8	22.3	22.9	23.0	23.0	22.5	21.8	21.0
1973	22.4	22.4	22.3	20.5	21.8	22.4	22.5	23.0	23.3	23.5	23.5	23.5	22.6
1974	23.3	23.4	23.4	21.7	24.0	24.0	23.7	23.8	23.8	23.8	23.8	23.8	23.5
1975	23.4	23.2	23.1	23.1	23.0	23.0	23.0	22.8	22.6	23.0	22.9	22.9	23.0
1976	23.0	23.1	23.1	23.3	23.2	21.7	23.4	23.6	23.8	24.1	24.5	25.1	23.5
1977	25.0	24.9	24.7	23.2	24.5	25.6	25.1	25.6	25.7	24.7	24.2	24.7	24.8
1978	25.0	25.2	25.3	25.5	24.9	24.7	27.5	27.9	28.0	26.7	28.5	28.1	26.6
1979	28.1	28.3	28.3	26.7	27.3	26.9	27.2	28.0	26.5	29.1	29.2	29.3	27.9
1980	29.1	28.6	29.4	29.8	30.1	30.5	31.5	32.5	33.7	33.6	34.4	35.2	31.5
Dividends (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	13.0	13.0	13.1	13.0	13.1	13.2	13.2	13.3	13.5	13.7	13.8	14.1	13.3
1962	13.8	14.0	14.1	14.4	14.4	14.5	14.4	14.6	14.7	14.5	14.5	15.1	14.4
1963	15.1	15.1	15.0	15.1	15.4	15.6	15.6	15.5	15.6	15.7	15.9	16.4	15.5
1964	16.5	16.7	16.8	16.9	17.2	17.4	17.5	17.4	17.6	17.7	17.9	18.3	17.3
1965	18.2	18.2	18.3	18.5	18.8	19.3	19.3	19.3	19.6	19.8	20.0	20.2	19.1
1966	20.2	20.1	19.9	19.8	19.6	19.5	19.3	19.3	19.4	19.3	19.4	17.5	19.4
1967	19.4	19.7	20.1	20.3	20.4	20.3	20.6	20.8	20.7	20.6	20.5	18.4	20.2
1968	20.9	21.1	21.4	21.6	21.8	21.9	22.2	22.3	22.4	22.6	22.7	22.3	21.9
1969	22.2	22.1	22.2	22.2	22.1	22.6	22.3	22.3	22.5	22.5	22.6	22.9	22.4
1970	22.7	22.4	22.3	22.3	22.3	22.2	22.2	22.0	22.1	22.2	22.3	21.6	22.2
1971	23.0	22.8	22.5	22.6	22.6	22.7	22.7	22.8	22.7	22.8	22.9	21.6	22.6
1972	23.5	23.6	23.5	23.6	23.8	23.9	24.2	24.4	24.4	24.6	24.7	25.0	24.1
1973	25.3	25.6	25.8	26.1	26.1	26.3	26.3	26.8	26.9	27.3	27.6	28.0	26.5
1974	28.2	28.2	28.5	28.7	29.1	29.4	29.5	29.4	29.7	29.7	29.6	28.8	29.1
1975	29.4	29.5	29.5	29.5	29.5	29.5	29.6	30.0	30.6	30.9	31.4	29.7	29.3
1976	32.5	33.7	34.2	35.2	36.5	36.8	37.3	37.6	37.9	38.5	38.9	39.0	36.5
1977	38.9	39.1	39.2	39.1	38.7	39.2	39.6	39.7	39.8	40.1	40.4	41.0	39.6
1978	42.1	42.5	43.0	43.5	44.1	44.7	45.3	46.4	47.1	47.7	48.2	49.0	45.3
1979	49.7	50.1	50.1	50.2	50.7	50.7	50.5	50.6	50.8	51.3	51.8	52.7	50.8
1980	55.0	55.5	56.2	56.5	56.7	57.1	57.0	57.3	57.3	57.3	57.5	58.3	56.8
Personal interest income (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	25.4	25.5	25.7	25.9	26.0	26.2	26.4	26.6	26.8	27.1	27.4	27.7	26.4
1962	27.4	27.6	27.9	28.2	28.5	28.9	29.2	29.5	29.8	30.1	30.4	30.8	29.0
1963	30.9	31.0	31.1	31.3	31.6	31.9	32.2	32.6	33.0	33.3	33.6	34.0	32.2
1964	34.1	34.2	34.4	34.8	35.1	35.5	35.8	36.2	36.5	36.7	36.9	37.3	35.6
1965	37.8	38.1	38.4	38.9	39.3	39.7	40.1	40.4	40.6	40.7	40.9	41.3	39.7
1966	41.8	42.3	42.7	43.2	43.7	44.3	44.6	45.0	45.3	45.9	46.4	47.0	44.4
1967	47.1	47.2	47.2	47.5	47.7	48.0	48.2	48.4	48.8	49.3	49.9	50.5	48.3
1968	50.9	51.1	51.6	52.3	53.0	53.6	53.6	54.0	54.2	54.9	55.2	56.0	53.4
1969	56.8	58.0	59.0	59.6	60.2	61.0	61.6	62.3	63.0	63.4	63.9	64.7	61.1
1970	65.1	65.9	66.8	67.4	68.1	69.1	70.2	71.1	71.9	72.2	72.3	72.9	69.4
1971	73.3	73.9	74.2	74.1	74.1	74.3	74.9	75.4	75.8	75.7	75.8	76.2	74.8
1972	76.5	77.1	77.8	78.4	79.1	80.1	81.1	82.1	83.3	84.0	85.1	86.6	80.9
1973	87.9	89.0	90.3	91.0	92.1	93.4	94.6	95.8	96.9	97.3	98.3	100.1	93.9
1974	101.3	103.5	106.3	109.2	111.8	114.1	115.0	116.1	116.7	118.0	118.1	118.4	112.4
1975	118.5	119.3	120.4	121.1	122.3	123.5	124.0	124.8	125.3	125.9	126.2	127.0	123.2
1976	127.9	128.5	129.4	129.7	130.2	131.5	132.6	134.0	135.3	135.9	136.9	138.3	132.5
1977	142.6	143.9	146.2	147.8	150.3	152.5	154.0	155.5	157.5	158.9	160.9	163.5	152.8
1978	164.6	166.1	168.5	171.0	173.1	175.7	179.7	183.6	187.8	190.9	194.0	197.4	179.4
1979	201.1	204.2	207.2	209.5	211.8	214.3	219.1	223.8	228.1	231.8	235.0	239.0	218.7
1980	247.7	253.8	258.9	260.2	261.9	263.7	264.8	266.0	267.3	273.9	282.3	291.1	266.0
Transfer payments (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	31.2	32.8	32.5	32.1	33.0	33.9	34.4	32.8	32.6	32.6	32.7	33.1	32.8
1962	33.3	33.3	33.6	33.3	33.3	33.5	33.7	33.9	33.8	34.8	34.4	34.3	33.8
1963	38.5	34.8	35.0	35.1	35.2	35.6	35.5	35.6	35.8	36.1	36.1	36.8	35.8
1964	38.8	36.6	36.8	37.1	37.2	37.1	37.4	37.4	37.6	37.6	37.5	38.1	37.4
1965	40.7	38.2	38.4	38.8	38.7	38.6	39.2	38.7	49.3	41.0	41.4	41.8	40.4
1966	42.4	42.9	43.1	43.0	42.7	42.6	43.0	44.5	47.0	47.2	48.4	49.3	44.7
1967	50.1	51.0	52.3	51.7	52.0	52.3	53.1	53.2	53.1	53.8	54.1	54.5	52.6
1968	55.0	55.5	58.2	59.0	59.6	59.8	60.4	61.4	61.6	62.0	62.4	62.9	59.8
1969	63.7	64.6	65.0	65.7	66.1	66.2	66.9	67.3	67.6	68.4	68.7	69.6	66.7
1970	70.3	71.4	72.0	85.4	79.0	79.4	80.5	81.7	83.9	85.8	65.6	86.8	80.1
1971	86.9	88.1	89.1	89.6	89.9	107.5	95.2	95.7	97.7	96.9	98.3	98.3	94.4
1972	98.4	101.6	102.0	100.7	101.5	101.9	102.4	103.0	103.4	111.5	115.4	114.3	104.7
1973	114.5	116.0	116.4	117.3	118.1	118.5	119.1	120.9	122.2	123.2	123.7	124.2	119.5
1974	128.4	129.9	131.0	135.9	137.5	138.9	144.3	145.3	146.5	149.1	151.2	156.8	141.2
1975	158.7	165.0	167.2	170.8	173.5	194.0	182.7	183.9	184.9	186.2	185.4	187.4	178.3
1976	189.6	191.4	189.9	190.0	189.7	191.5	196.7	196.9	196.9	197.3	200.2	201.1	194.3
1977	201.4	202.4	204.4	205.8	203.4	202.0	209.4	210.6	211.4	212.5	215.4	216.0	207.9
1978	216.9	217.6	218.5	218.0	219.1	219.6	226.5	228.1	228.3	229.4	231.1	232.9	223.8
1979	234.8	235.9	237.9	241.6	242.2	242.0	255.6	258.7	259.7	262.3	264.6	267.8	250.3
1980	274.3	273.6	276.0	279.3	284.2	285.9	312.3	311.9	317.1	318.3	318.0	319.9	297.6
Less personal contributions for social insurance (seas. adj. monthly totals at annual rates)—Bil. $, see p. 1													
1961	9.5	9.5	9.5	9.5	9.6	9.6	9.7	9.7	9.7	9.8	9.8	9.9	9.7
1962	10.1	10.2	10.3	10.3	10.3	10.3	10.3	10.3	10.4	10.4	10.5	10.5	10.3
1963	11.6	11.6	11.6	11.6	11.7	11.8	11.8	11.8	11.9	11.9	12.0	12.1	11.8
1964	12.2	12.3	12.4	12.4	12.5	12.5	12.6	12.7	12.7	12.7	12.8	12.9	12.6
1965	13.0	13.0	13.1	13.1	13.2	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.3
1966	17.0	17.1	17.1	17.3	17.3	17.4	18.2	18.3	18.3	18.4	18.5	16.5	17.8
1967	19.6	19.6	19.8	20.4	20.4	20.6	20.8	20.9	21.0	21.1	21.3	21.7	20.6
1968	22.0	22.1	22.3	22.6	22.7	22.8	23.0	23.1	23.2	23.3	23.5	23.6	22.9
1969	25.4	25.5	25.7	25.8	26.0	26.1	26.4	26.6	26.7	26.8	26.9	27.0	26.2
1970	27.3	27.4	27.5	27.8	27.8	27.7	28.1	28.2	28.2	28.0	28.1	28.2	27.9
1971	30.1	30.2	30.3	30.4	30.6	30.6	30.7	31.0	30.9	30.9	31.0	31.5	30.7
1972	33.5	33.9	33.9	34.0	34.1	34.2	35.1	34.6	34.7	35.0	35.2	35.3	34.5
1973	41.3	41.7	41.8	42.0	42.2	42.4	42.9	43.0	43.3	43.3	43.7	43.7	42.6
1974	46.5	46.8	46.9	47.1	47.6	48.0	48.5	48.5	48.7	49.0	48.7	48.7	47.9
1975	49.6	40.4	49.5	49.5	49.8	50.0	50.2	50.7	51.0	51.4	51.8	52.1	50.4
1976	53.8	54.1	54.3	54.6	55.0	55.1	55.6	56.0	56.2	56.5	57.0	57.4	55.5
1977	58.8	59.3	50.7	60.1	60.6	60.9	61.5	61.7	62.1	62.7	62.9	63.1	61.1
1978	66.6	67.0	67.7	68.7	69.0	69.6	70.2	70.6	71.1	71.8	72.3	72.8	69.8
1979	78.5	78.9	79.6	79.3	80.2	80.8	81.5	81.8	82.5	82.8	83.4	84.0	81.1
1980	86.9	87.2	87.0	86.5	86.8	87.3	88.1	80.2	89.9	91.1	91.8	92.3	88.7

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YEAR	Jan	Feb	Mar	Apr.	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.	Annual
Personal income, total nonfarm income—Bil. $, see p. 1													
1961	390.4	392.4	393.6	394.7	397.8	401.9	403.8	404.0	404.8	408.4	412.3	414.8	401.6
1962	414.6	417.6	421.4	424.0	425.1	426.8	428.5	429.6	431.9	433.0	435.1	437.2	427.1
1963	441.3	439.2	440.8	442.5	445.1	448.9	449.7	452.0	454.7	458.1	459.6	464.4	449.7
1964	468.0	470.6	473.3	476.5	479.5	482.2	484.9	489.0	491.8	491.9	495.5	501.2	483.7
1965	504.8	505.1	508.3	511.3	515.3	518.2	521.7	524.3	539.1	536.3	541.0	545.6	522.6
1966	546.2	550.8	554.9	558.6	561.3	566.2	570.0	575.1	580.2	584.4	588.5	590.1	568.9
1967	595.7	597.1	601.0	602.0	604.5	609.0	613.2	617.4	619.7	621.4	627.5	634.7	611.9
1968	637.9	645.7	653.3	658.5	665.4	670.8	676.6	681.8	686.8	691.4	696.5	700.8	672.1
1969	703.7	709.4	716.0	721.5	726.5	732.1	738.3	744.5	748.8	752.0	754.3	760.2	733.9
1970	761.8	766.2	771.5	791.2	787.4	788.6	793.7	798.7	803.7	802.6	804.3	810.6	790.0
1971	818.2	821.1	826.6	831.8	838.0	858.6	849.0	855.4	858.3	859.8	865.5	875.7	846.5
1972	885.5	896.7	902.0	907.7	912.7	904.5	922.4	933.4	939.7	958.2	968.0	974.2	925.3
1973	979.3	990.8	997.2	1,003.4	1,010.1	1,017.9	1,026.0	1,033.8	1,043.1	1,051.9	1,061.9	1,068.9	1,023.7
1974	1,074.1	1,082.8	1,092.3	1,103.9	1,120.4	1,133.0	1,146.8	1,151.9	1,159.5	1,170.3	1,170.1	1,176.7	1,131.8
1975	1,177.5	1,183.5	1,188.4	1,194.7	1,206.8	1,235.3	1,231.1	1,246.0	1,255.5	1,267.5	1,276.8	1,285.6	1,229.1
1976	1,304.0	1,316.6	1,322.4	1,332.4	1,341.8	1,347.5	1,363.7	1,374.7	1,383.6	1,392.5	1,410.4	1,422.3	1,359.3
1977	1,428.1	1,443.4	1,458.5	1,470.4	1,483.6	1,496.3	1,516.5	1,526.7	1,542.0	1,557.9	1,571.6	1,583.3	1,506.5
1978	1,590.1	1,604.6	1,624.6	1,646.6	1,658.7	1,676.4	1,701.7	1,718.3	1,735.0	1,756.6	1,773.1	1,791.0	1,689.7
1979	1,804.0	1,819.0	1,838.1	1,847.8	1,860.9	1,876.9	1,911.6	1,932.1	1,949.3	1,966.7	1,982.9	2,002.2	1,899.3
1980	2,032.1	2,045.0	2,064.0	2,066.4	2,076.0	2,087.3	2,119.9	2,136.4	2,160.1	2,190.7	2,215.2	2,240.9	2,119.5
Personal tax and nontax payments (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	51.1	51.2	51.4	51.4	51.6	51.8	52.0	52.3	52.6	52.8	53.2	53.3	52.1
1962	53.9	54.2	54.8	55.7	56.2	56.9	57.2	57.7	58.1	58.6	59.2	59.5	56.8
1963	59.6	59.6	60.0	59.6	60.2	60.4	60.5	60.5	60.6	60.7	60.8	61.3	60.3
1964	61.8	62.7	54.6	55.5	56.3	56.8	57.5	58.5	59.0	59.5	60.1	61.0	58.6
1965	63.6	63.8	64.9	66.6	64.3	65.[illegible]	64.1	64.0	64.7	64.8	65.6	66.9	64.9
1966	68.1	69.2	70.5	72.4	73.7	74.7	75.4	76.0	76.8	77.8	79.3	79.9	74.5
1967	80.4	80.2	79.9	79.5	79.7	80.5	82.0	83.3	84.2	84.2	85.0	86.0	82.1
1968	86.9	88.2	88.7	90.3	91.9	92.9	99.0	102.1	106.0	105.5	106.9	107.9	97.2
1969	110.0	113.8	116.6	120.2	116.1	114.5	114.4	115.4	116.4	116.7	116.9	117.9	115.7
1970	116.3	116.6	117.4	118.5	117.1	118.6	113.1	113.2	114.1	114.3	115.2	115.3	115.8
1971	111.1	112.2	112.8	114.1	114.9	115.5	116.0	117.0	118.3	119.9	123.6	125.0	116.7
1972	134.7	137.7	140.3	141.2	139.1	139.3	139.9	141.7	142.9	144.5	145.4	145.7	141.0
1973	147.8	144.8	143.3	143.7	147.7	149.1	150.7	152.7	154.3	155.8	158.4	159.9	150.7
1974	159.5	160.9	162.5	164.5	167.2	170.2	173.1	174.6	176.2	178.2	177.8	178.3	170.2
1975	179.0	178.6	179.3	159.8	99.9	167.3	171.7	174.6	176.0	178.2	180.3	181.9	168.9
1976	184.2	184.9	185.3	190.3	193.2	195.2	198.3	201.1	203.3	205.7	209.1	211.5	196.8
1977	212.5	232.4	219.9	221.4	224.8	221.7	223.3	225.1	228.4	233.1	235.8	238.2	226.4
1978	239.7	239.7	238.3	245.1	250.2	258.6	262.1	265.3	269.3	274.5	278.5	282.8	258.7
1979	281.6	284.4	286.9	287.5	292.3	298.0	303.9	307.1	311.9	315.3	319.3	323.9	301.0
1980	317.8	319.9	323.6	324.8	328.4	332.0	334.7	340.2	345.1	351.9	357.3	361.9	336.5
Disposable personal income, total (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	355.4	357.4	358.6	359.3	362.1	366.2	367.8	367.8	368.5	371.9	375.7	378.1	365.8
1962	377.3	380.2	383.3	385.1	385.5	386.3	387.6	388.3	390.2	390.8	392.4	394.2	386.8
1963	398.2	396.2	397.5	399.6	401.5	404.9	405.9	408.1	410.9	413.8	414.9	419.0	405.9
1964	421.5	423.0	433.7	436.3	438.8	440.9	442.9	446.0	448.2	448.3	451.2	456.3	440.6
1965	458.1	458.1	460.1	462.1	469.4	472.5	476.6	478.7	492.8	489.8	493.8	497.3	475.8
1966	498.4	502.8	505.3	505.8	506.9	510.8	513.6	518.1	522.5	524.7	527.3	528.3	513.7
1967	533.1	534.2	538.6	540.2	542.7	546.3	549.4	552.6	554.0	555.6	561.0	567.2	547.9
1968	569.5	575.5	582.4	585.8	591.2	596.0	596.1	598.4	599.7	605.1	608.9	612.4	593.4
1969	613.9	616.2	619.7	621.8	630.9	637.8	644.6	649.7	653.0	656.6	659.2	663.9	638.9
1970	667.0	671.5	676.0	694.3	691.6	691.1	701.2	706.0	710.3	708.7	709.8	716.0	695.3
1971	729.3	731.5	737.3	740.1	744.3	763.5	753.4	759.0	760.4	762.2	765.1	775.0	751.8
1972	775.4	784.0	787.1	792.0	799.8	791.7	808.4	817.0	821.3	838.0	850.7	858.4	810.3
1973	863.9	881.1	891.6	898.8	902.2	909.4	917.3	924.7	934.0	943.2	951.9	955.9	914.5
1974	958.9	963.7	969.1	977.6	989.9	998.4	1,008.7	1,012.0	1,017.4	1,026.3	1,026.3	1,031.7	998.3
1975	1,029.7	1,035.7	1,040.4	1,068.2	1,142.2	1,105.1	1,097.9	1,110.8	1,119.5	1,128.8	1,134.9	1,139.7	1,096.1
1976	1,154.4	1,165.9	1,170.9	1,175.5	1,181.8	1,185.0	1,196.0	1,203.7	1,210.2	1,216.8	1,231.5	1,240.6	1,194.4
1977	1,247.9	1,244.7	1,273.1	1,281.2	1,289.3	1,305.2	1,324.9	1,334.7	1,346.8	1,360.4	1,373.1	1,386.8	1,314.0
1978	1,388.8	1,403.2	1,425.1	1,441.8	1,450.7	1,461.6	1,483.8	1,496.2	1,508.5	1,526.7	1,541.1	1,560.5	1,474.0
1979	1,571.8	1,585.7	1,604.9	1,614.6	1,623.5	1,633.9	1,661.3	1,676.0	1,685.5	1,701.4	1,714.8	1,728.3	1,650.2
1980	1,761.0	1,769.9	1,784.3	1,783.8	1,787.8	1,797.7	1,830.7	1,843.8	1,863.4	1,887.5	1,907.2	1,929.3	1,828.9
Personal outlays, total (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	333.9	335.4	339.2	339.1	341.1	342.0	341.7	343.2	345.4	347.5	350.9	353.3	342.7
1962	353.8	354.5	357.9	359.6	362.7	361.3	362.3	364.0	369.8	367.8	373.1	375.2	363.5
1963	376.2	375.2	376.9	378.3	379.2	383.7	386.4	388.3	387.5	388.0	391.4	396.6	384.0
1964	398.0	401.2	402.6	403.6	409.1	412.0	415.3	417.9	416.6	419.4	416.0	420.6	411.0
1965	423.9	430.8	432.7	436.5	437.0	434.6	440.2	443.4	450.9	457.3	457.8	460.3	442.1
1966	463.6	468.6	473.2	475.0	471.0	473.5	478.5	481.2	486.8	485.6	487.0	488.9	477.7
1967	491.4	490.5	493.3	498.7	499.6	504.8	503.6	506.5	511.9	508.4	513.4	520.9	503.6
1968	526.4	528.8	539.2	538.6	544.2	550.6	557.6	561.5	562.7	566.0	571.0	571.0	551.5
1969	577.8	583.3	583.6	588.8	595.2	596.0	597.7	604.7	608.0	613.1	614.9	617.0	598.3
1970	622.6	627.5	625.8	629.3	635.4	639.1	641.1	645.5	651.4	650.5	648.4	657.3	639.5
1971	668.1	671.2	673.8	680.5	682.4	691.0	690.0	695.7	704.0	706.6	711.4	718.3	691.1
1972	722.4	726.6	739.4	742.9	748.5	751.8	759.5	765.7	770.1	783.3	788.7	793.5	757.7
1973	804.5	812.9	819.1	821.1	827.3	829.2	839.4	839.5	854.0	853.2	863.6	862.6	835.5
1974	870.9	875.7	886.7	895.0	905.2	910.8	921.2	937.4	937.6	941.1	936.8	940.3	913.2
1975	952.1	964.1	964.9	969.6	991.3	998.5	1,010.7	1,017.5	1,024.4	1,029.2	1,042.3	1,056.6	1,001.8
1976	1,071.6	1,071.8	1,079.4	1,090.7	1,087.1	1,105.1	1,113.0	1,121.0	1,132.5	1,140.8	1,153.8	1,175.7	1,111.9
1977	1,179.9	1,195.7	1,201.6	1,208.9	1,218.2	1,226.0	1,240.5	1,247.9	1,257.3	1,271.2	1,287.8	1,297.3	1,236.0
1978	1,287.6	1,312.3	1,334.2	1,352.0	1,368.0	1,383.0	1,388.6	1,411.5	1,419.9	1,436.5	1,452.4	1,469.3	1,384.6
1979	1,472.1	1,492.1	1,504.1	1,507.5	1,523.7	1,532.3	1,550.1	1,575.1	1,601.8	1,609.8	1,628.6	1,644.1	1,553.5
1980	1,671.3	1,665.9	1,675.7	1,667.3	1,670.4	1,692.0	1,719.4	1,735.0	1,746.8	1,776.6	1,790.0	1,813.7	1,718.7
Personal consumption expenditures, total (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	326.2	327.7	331.5	331.4	333.5	334.4	334.0	335.5	337.6	339.7	343.0	345.4	335.0
1962	345.9	346.6	349.9	351.6	354.5	353.0	354.0	355.5	361.4	359.2	364.4	366.4	355.2
1963	367.3	366.3	367.9	369.2	370.0	374.4	377.0	378.7	377.8	378.3	381.6	386.6	374.6
1964	388.0	391.2	392.6	393.4	398.7	401.5	404.6	407.2	405.8	408.5	405.0	409.4	400.5
1965	412.8	419.6	421.4	424.9	425.3	422.8	428.3	431.5	438.9	445.2	445.7	448.1	430.4
1966	451.4	456.3	460.9	462.5	458.4	460.8	465.8	468.4	474.1	472.7	474.1	475.9	465.1
1967	478.4	477.5	480.2	485.6	486.3	490.6	490.3	493.2	498.6	495.1	500.0	507.4	490.3
1968	512.8	515.0	525.1	524.4	529.9	536.1	542.9	546.5	547.7	550.8	555.6	555.5	536.9
1969	562.2	567.4	567.6	572.5	578.8	579.3	581.0	587.9	591.0	596.0	597.7	599.7	581.8
1970	605.2	610.0	608.2	611.7	617.7	621.3	623.3	627.6	633.4	632.5	630.4	639.2	621.7
1971	650.0	653.0	655.5	662.0	663.8	672.3	671.1	676.7	684.8	687.2	691.9	698.6	672.2
1972	702.7	706.8	719.4	722.7	728.1	731.1	738.7	744.8	749.1	762.1	767.2	771.8	737.1
1973	782.6	790.7	796.7	798.4	804.3	805.9	815.9	815.8	830.2	829.1	836.9	836.8	812.0
1974	846.0	851.0	862.0	870.1	880.2	885.6	895.9	912.0	912.3	915.7	911.4	915.0	888.1
1975	926.8	938.8	939.8	944.6	966.4	973.7	985.5	992.1	998.9	1,003.6	1,016.5	1,030.7	976.4
1976	1,045.3	1,045.3	1,052.7	1,063.8	1,060.0	1,077.7	1,085.4	1,093.1	1,104.2	1,112.2	1,125.0	1,146.5	1,084.3
1977	1,150.5	1,166.0	1,171.5	1,178.4	1,187.4	1,194.7	1,208.9	1,215.8	1,224.7	1,238.1	1,254.2	1,263.2	1,204.4
1978	1,253.1	1,277.4	1,298.6	1,315.8	1,331.0	1,345.1	1,350.1	1,372.3	1,380.0	1,395.8	1,411.1	1,427.2	1,346.5
1979	1,429.6	1,449.0	1,460.4	1,463.1	1,478.5	1,486.5	1,503.5	1,527.7	1,553.8	1,560.7	1,575.0	1,594.2	1,507.2
1980	1,621.0	1,615.3	1,625.1	1,616.9	1,620.3	1,642.1	1,669.3	1,684.6	1,696.3	1,725.3	1,738.7	1,761.8	1,668.1

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal consumption expenditures, durable goods (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	39.1	39.4	40.6	40.2	40.8	41.2	41.5	41.9	42.3	42.9	44.0	45.0	41.6
1962	44.8	44.7	45.5	45.6	46.8	46.4	46.4	46.2	47.7	46.3	49.3	50.8	46.7
1963	50.3	49.7	49.5	50.4	50.7	52.2	52.6	51.2	51.7	51.3	52.8	54.6	51.4
1964	55.1	55.4	54.6	55.1	56.5	57.5	58.5	59.0	57.2	58.0	55.7	54.7	56.4
1965	57.7	62.0	65.1	64.0	61.8	58.7	60.1	62.6	67.2	66.0	65.5	65.3	63.0
1966	66.6	68.6	70.8	68.7	65.0	64.3	65.8	68.5	71.3	69.5	68.4	68.5	68.0
1967	68.6	66.0	67.1	70.4	70.1	71.[illegible]	70.6	69.7	72.0	70.2	71.1	73.6	70.1
1968	75.7	75.4	79.2	77.1	79.7	79.5	82.4	83.1	83.6	83.7	82.9	83.3	80.5
1969	85.5	86.0	84.4	85.5	85.7	85.8	83.9	85.9	87.9	86.7	85.9	85.5	85.7
1970	84.5	86.3	83.8	85.2	86.4	87.2	86.6	87.7	87.6	84.9	80.2	82.2	85.2
1971	92.5	92.1	94.5	95.3	94.5	97.8	95.9	96.8	101.7	101.9	101.9	102.1	97.2
1972	105.5	104.0	107.3	107.7	109.4	109.8	111.3	113.0	112.4	116.4	117.7	118.8	111.1
1973	123.3	125.4	127.7	125.6	126.3	120.9	122.8	121.4	125.9	121.4	121.0	118.4	123.3
1974	118.8	116.7	119.9	120.4	122.5	122.3	124.5	131.5	126.2	122.3	116.6	116.5	121.5
1975	120.3	125.1	121.7	122.9	128.2	130.3	135.3	135.3	139.6	138.0	142.4	147.3	132.2
1976	150.1	152.8	153.1	156.9	150.6	156.4	158.0	156.8	159.5	158.2	160.6	168.9	156.8
1977	165.8	171.1	176.7	174.9	174.7	177.0	177.7	180.2	182.4	182.3	186.4	189.4	178.2
1978	177.1	185.4	192.2	200.5	202.9	204.4	201.7	209.1	200.3	206.7	209.9	212.2	200.2
1979	207.6	211.8	214.0	209.3	211.8	205.0	213.6	216.0	222.5	213.7	216.4	219.7	213.4
1980	228.3	220.4	213.4	201.4	197.7	203.3	214.8	213.6	213.2	222.9	223.0	224.8	214.7
Personal consumption expenditures, nondurable goods (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	152.8	153.6	155.2	154.3	154.7	155.0	154.3	155.2	156.1	156.4	157.5	158.2	155.3
1962	158.5	158.8	160.5	160.8	161.4	159.6	160.2	161.4	165.0	163.3	164.6	164.5	161.6
1963	165.4	164.6	165.7	165.5	165.3	167.0	167.8	169.7	167.4	167.4	168.3	170.8	167.1
1964	171.0	172.9	174.2	173.5	176.5	177.3	178.6	179.7	179.1	180.0	177.9	182.5	176.9
1965	182.1	183.9	181.6	185.1	186.6	186.1	189.3	188.9	190.3	196.3	195.7	197.4	188.6
1966	198.8	200.8	202.0	204.4	202.7	204.7	207.1	205.9	207.5	206.6	207.7	208.0	204.7
1967	209.2	209.6	210.0	210.7	210.6	212.3	211.2	213.5	215.6	213.1	216.1	219.4	212.6
1968	220.3	222.4	226.6	226.2	227.6	230.8	233.7	235.2	233.8	235.3	239.0	236.3	230.6
1969	239.6	241.9	242.3	244.3	247.1	246.2	248.4	251.2	250.0	253.7	254.2	255.1	247.8
1970	259.6	259.9	261.0	261.2	264.4	265.0	265.6	266.6	269.6	270.0	271.0	274.7	265.7
1971	274.1	274.5	272.7	276.1	276.5	279.7	278.1	280.4	281.2	281.2	284.3	286.5	278.8
1972	284.5	288.0	293.9	294.8	298.2	298.6	301.8	303.5	306.7	312.1	312.3	313.3	300.6
1973	318.4	322.5	323.8	325.5	327.0	330.5	336.9	334.8	340.8	342.3	348.4	340.6	333.4
1974	354.4	358.7	362.2	366.4	369.8	372.1	376.5	381.7	383.0	385.2	385.9	384.3	373.4
1975	390.1	392.4	394.0	392.8	406.3	408.3	411.5	415.6	415.2	415.5	421.6	424.2	407.3
1976	431.3	427.8	429.6	433.9	433.5	441.2	442.4	446.0	448.4	452.9	453.7	459.9	441.7
1977	462.0	468.6	467.3	472.3	475.7	475.4	480.9	479.7	480.8	488.5	497.9	496.7	478.8
1978	495.3	503.3	509.5	514.4	519.3	523.8	529.7	534.7	541.5	547.2	555.0	566.3	528.2
1979	562.6	570.0	575.3	578.4	586.0	593.8	597.2	608.7	622.0	624.8	636.7	644.9	600.0
1980	652.1	647.6	654.6	655.0	655.8	663.7	665.9	673.9	675.9	685.4	694.5	701.3	668.8
Personal consumption expenditures, services (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	134.3	134.8	135.7	136.9	137.9	138.2	138.2	138.3	139.2	140.4	141.5	142.2	138.1
1962	142.6	143.1	144.0	145.2	146.3	146.9	147.4	147.9	148.7	149.7	150.6	151.1	147.0
1963	151.8	152.0	152.6	153.3	154.0	155.2	156.5	157.8	158.7	159.6	160.5	161.2	156.1
1964	162.0	162.9	163.8	164.8	165.7	166.7	167.6	168.5	169.5	170.5	171.5	172.2	167.1
1965	172.9	173.6	174.7	175.8	176.9	178.0	178.9	180.0	181.4	182.9	184.5	185.4	178.7
1966	186.1	186.9	188.1	189.4	190.7	191.8	192.9	194.0	195.3	196.7	198.0	199.4	192.4
1967	200.6	201.9	203.1	204.4	205.6	207.0	208.5	210.0	211.0	211.8	212.8	214.4	207.6
1968	216.8	217.1	219.4	221.2	222.6	225.8	226.8	228.2	230.2	231.9	233.8	235.9	225.8
1969	237.2	239.5	240.9	242.7	246.0	247.3	248.7	250.8	253.2	255.7	257.6	259.0	248.2
1970	261.0	263.8	263.4	265.3	266.9	269.1	271.1	273.4	276.3	277.6	279.1	282.3	270.8
1971	283.4	286.4	288.3	290.6	292.9	294.7	297.1	299.5	301.8	304.2	305.6	310.0	296.2
1972	312.8	314.7	318.3	320.3	320.5	322.7	325.6	328.3	330.0	333.6	337.2	339.6	325.3
1973	340.9	342.8	345.2	347.3	351.0	354.5	356.2	359.6	363.6	365.4	367.6	368.9	355.2
1974	372.8	375.6	379.9	383.3	387.8	391.2	394.8	398.9	403.1	408.2	408.9	414.2	393.2
1975	416.4	421.2	424.1	429.0	431.9	435.1	438.7	441.2	444.1	450.1	452.5	459.1	437.0
1976	463.9	464.7	470.0	473.0	476.0	480.1	484.9	490.2	496.4	501.1	510.6	517.7	485.7
1977	522.6	526.3	527.5	531.1	537.0	542.3	550.3	555.9	561.5	567.3	570.0	577.1	547.4
1978	580.8	588.8	597.0	600.9	608.7	616.9	619.8	628.6	638.2	642.0	646.2	648.6	618.0
1979	659.5	667.2	671.2	675.4	680.8	687.7	692.8	703.0	709.3	722.2	726.0	729.5	693.7
1980	740.7	747.3	757.0	760.6	766.7	775.2	788.6	797.1	807.1	817.0	821.2	835.7	784.5
Interest paid by consumers to business (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	7.2	7.2	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.4	7.5	7.3
1962	7.5	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.0	8.0	8.1	8.3	7.8
1963	8.3	8.3	8.4	8.5	8.7	8.8	8.9	9.0	9.1	9.2	9.3	9.4	8.8
1964	9.4	9.4	9.5	9.6	9.8	9.9	10.0	10.1	10.2	10.3	10.3	10.5	9.9
1965	10.5	10.6	10.6	10.8	11.0	11.2	11.2	11.3	11.3	11.4	11.4	11.5	11.1
1966	11.6	11.7	11.7	11.8	11.9	12.0	12.0	12.0	12.1	12.2	12.3	12.3	12.0
1967	12.3	12.3	12.3	12.3	12.4	12.4	12.4	12.5	12.5	12.6	12.7	12.7	12.5
1968	12.9	13.1	13.2	13.4	13.5	13.7	13.9	14.0	14.1	14.3	14.5	14.6	13.8
1969	14.8	15.0	15.1	15.3	15.5	15.6	15.7	15.8	16.0	16.1	16.2	16.3	15.6
1970	16.4	16.4	16.5	16.5	16.6	16.6	16.7	16.8	16.9	16.9	16.9	17.0	16.7
1971	17.1	17.2	17.3	17.5	17.5	17.6	17.7	17.9	18.0	18.2	18.4	18.5	17.7
1972	18.6	18.7	18.9	19.1	19.3	19.5	19.6	19.8	20.0	20.1	20.4	20.5	19.5
1973	21.0	21.2	21.5	21.8	22.0	22.3	22.5	22.7	22.9	23.1	23.3	23.4	22.3
1974	23.5	23.7	23.7	23.8	24.0	24.1	24.3	24.4	24.4	24.4	24.4	24.3	24.1
1975	24.3	24.4	24.2	24.2	24.1	24.1	24.3	24.4	24.5	24.7	24.9	25.1	24.4
1976	25.3	25.5	25.7	26.0	26.2	26.5	26.8	27.0	27.4	27.6	27.9	28.3	26.7
1977	28.5	28.7	29.2	29.6	30.0	30.4	30.8	31.3	31.7	32.3	32.8	33.4	30.7
1978	33.8	34.2	34.9	35.5	36.3	37.1	37.8	38.5	39.1	39.8	40.5	41.2	37.4
1979	41.8	42.4	43.1	43.8	44.5	45.2	45.8	46.5	47.2	47.9	48.5	48.9	45.5
1980	49.3	49.6	49.6	49.4	49.1	48.9	49.0	49.3	49.6	49.9	50.2	50.8	49.6
Personal transfer payments to foreigners (net) (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4
1962	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
1963	.6	.6	.6	.6	.5	.3	.5	.6	.6	.6	.6	.6	.6
1964	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.7	.7	.6
1965	.6	.6	.6	.7	.7	.7	.7	.7	.7	.7	.7	.7	.7
1966	.6	.6	.6	.6	.7	.7	.7	.7	.7	.7	.6	.6	.7
1967	.7	.7	.8	.8	.9	1.8	.9	.8	.7	.7	.7	.8	.9
1968	.8	.8	.8	.8	.8	.8	.9	.9	.9	.9	.8	.8	.8
1969	.8	.8	.8	1.0	1.0	1.0	1.0	.9	.9	.9	1.0	1.0	.9
1970	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
1971	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.1
1972	1.1	1.1	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
1973	.9	.9	.9	.9	1.0	1.0	1.0	.9	.9	.9	3.4	2.3	1.3
1974	1.3	.9	.9	1.0	1.0	1.1	1.1	1.0	.9	1.0	1.0	1.0	1.0
1975	1.0	1.0	.9	.8	.8	.8	.9	1.0	1.0	.9	.9	.9	.9
1976	1.0	1.0	1.0	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9
1977	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8	.8	.9
1978	.7	.7	.7	.8	.8	.8	.7	.7	.8	.9	.9	.9	.6
1979	.8	.7	.6	.7	.7	.7	.8	.8	.9	1.2	1.1	1.1	.8
1980	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.0	1.3	1.1	1.0	1.0

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal saving (seas. adj. monthly totals at annual rates)—Bil. $, see p. 2													
1961	21.5	22.0	19.4	20.3	21.0	24.1	26.1	24.6	23.1	24.4	24.9	24.9	[illegible]
1962	23.5	25.7	25.4	25.5	22.8	25.1	25.3	24.3	20.4	23.1	19.4	19.1	[illegible]
1963	22.0	20.9	20.6	21.4	22.3	21.2	19.4	19.8	23.4	25.8	23.5	22.4	[illegible]
1964	23.5	21.8	31.0	32.7	29.7	28.9	27.7	28.0	31.6	28.9	35.2	35.7	[illegible]
1965	34.2	27.4	27.4	25.7	32.5	37.8	36.4	35.3	41.9	32.6	36.0	37.0	[illegible]
1966	34.8	34.2	32.0	30.8	35.9	37.3	35.1	37.0	35.6	39.1	40.3	39.4	[illegible]
1967	41.6	43.7	45.3	41.5	43.1	41.5	45.8	46.1	42.1	47.2	47.6	46.3	44.3
1968	43.0	46.7	43.3	47.1	46.9	45.4	38.4	37.0	37.0	39.1	38.0	41.5	41.9
1969	36.0	32.9	36.1	33.0	35.7	41.8	46.9	45.0	45.1	43.5	44.2	46.9	40.6
1970	44.4	44.0	50.2	65.0	56.2	52.1	60.1	60.5	58.9	58.1	61.4	58.6	55.8
1971	61.1	60.3	63.5	59.6	61.9	72.6	63.4	63.2	56.4	55.6	53.6	56.7	60.7
1972	53.0	57.4	47.7	49.1	51.3	40.0	48.9	51.3	51.2	54.7	62.0	65.0	52.6
1973	59.4	68.2	72.5	77.7	74.9	80.2	77.9	85.2	80.0	90.0	88.2	93.3	79.0
1974	88.1	88.0	82.5	82.6	84.7	87.6	87.5	74.7	79.8	85.2	89.5	91.3	85.1
1975	77.6	71.5	75.5	98.6	150.9	106.6	87.2	93.3	95.0	99.6	92.7	83.1	94.3
1976	82.8	94.1	91.5	84.9	94.7	80.0	83.0	82.7	77.7	76.1	77.6	64.9	82.5
1977	68.0	49.0	71.5	72.3	71.1	79.2	84.4	86.8	89.6	89.3	85.3	89.5	78.0
1978	101.2	90.8	90.9	89.8	82.6	78.5	95.2	84.8	88.6	90.2	88.6	91.2	89.4
1979	99.6	93.6	100.8	107.1	99.8	101.5	111.2	101.0	83.6	91.5	86.2	84.2	96.7
1980	89.7	104.0	108.7	116.5	117.4	105.7	111.3	108.8	116.6	110.9	117.2	115.6	110.2
Personal saving as a percentage of disposable personal income—percent, see p. 2													
1961	5.9	5.9	5.7	5.6	6.0	6.5	6.8	6.7	6.5	6.5	6.6	6.5	6.3
1962	6.5	6.5	6.7	6.4	6.3	6.3	6.4	6.0	5.8	5.4	5.2	5.1	6.0
1963	5.2	5.3	5.3	5.4	5.4	5.2	5.0	5.1	5.6	5.9	5.8	5.5	5.4
1964	5.4	6.0	6.6	7.1	6.9	6.5	6.4	6.5	6.6	7.1	7.4	7.7	6.7
1965	7.1	6.5	5.8	6.1	6.8	7.5	7.7	7.8	7.5	7.5	7.1	7.2	7.1
1966	7.1	6.7	6.4	6.5	6.8	7.1	7.1	6.9	7.1	7.3	7.5	7.6	7.0
1967	7.8	8.1	8.1	8.0	7.7	8.0	8.1	8.1	8.1	8.2	8.4	8.1	8.1
1968	7.9	7.7	7.9	7.8	7.9	7.3	6.7	6.3	6.3	6.3	6.5	6.3	7.1
1969	6.0	5.7	5.5	5.6	5.8	6.5	6.9	7.0	6.8	6.7	6.8	6.8	6.4
1970	6.8	6.9	7.8	8.3	8.3	8.1	8.2	8.5	8.4	8.4	8.3	8.4	8.0
1971	8.3	8.4	8.3	8.3	8.6	8.7	8.8	8.1	7.7	7.2	7.2	7.1	8.1
1972	7.2	6.7	6.5	6.2	5.9	5.8	5.8	6.2	6.3	6.7	7.1	7.2	6.5
1973	7.4	7.6	8.2	8.4	8.6	8.5	8.8	8.8	9.1	9.1	9.5	9.4	8.6
1974	9.4	8.9	8.7	8.5	8.6	8.7	8.3	8.0	7.8	8.3	8.6	8.4	8.5
1975	7.8	7.2	7.8	10.0	10.7	10.3	8.7	8.3	8.6	8.5	8.1	7.5	8.6
1976	7.5	7.7	7.7	7.7	7.3	7.2	6.9	6.7	6.5	6.3	5.9	5.7	6.9
1977	4.9	5.0	5.1	5.6	5.7	6.0	6.3	6.5	6.6	6.5	6.4	6.7	5.9
1978	6.7	6.7	6.4	6.1	5.8	5.8	5.8	6.0	5.8	5.8	5.8	6.0	6.1
1979	6.0	6.2	6.3	6.4	6.3	6.4	6.3	5.9	5.5	5.1	5.1	5.0	5.9
1980	5.3	5.7	6.2	6.4	6.3	6.2	6.0	6.1	6.0	6.1	6.0	6.0	6.0
Disposable personal income in constant (1972) dollars (seas. adj. annual rate)—bil. $, see p. 2													
1961	491.4	494.0	495.4	496.7	500.1	505.1	506.0	505.6	505.8	510.3	515.9	518.4	[illegible]
1962	516.5	519.1	522.2	523.9	523.9	524.7	527.0	527.0	526.3	527.[illegible]	529.1	530.8	524.9
1963	535.0	531.8	533.8	536.6	538.1	541.5	541.8	544.3	547.5	550.9	551.1	555.2	542.3
1964	557.6	559.4	573.6	576.8	580.0	581.8	583.5	587.3	589.4	589.0	592.6	598.8	580.8
1965	600.1	598.8	599.2	601.1	609.3	611.8	616.4	618.6	635.6	631.3	635.2	637.7	616.3
1966	637.8	640.3	641.2	640.1	641.2	644.9	647.0	649.3	652.5	654.2	656.7	656.7	646.8
1967	662.7	664.0	668.5	669.4	670.8	672.9	674.8	677.0	676.9	677.0	681.4	686.5	673.5
1968	685.4	690.3	695.8	698.2	701.8	706.4	704.2	704.5	703.1	706.5	708.5	710.6	701.3
1969	709.5	710.5	711.3	710.3	718.0	722.0	727.4	730.6	731.4	732.7	731.8	734.0	722.5
1970	734.9	736.9	740.3	756.9	751.5	749.2	757.7	760.7	762.1	756.3	754.5	757.8	751.6
1971	769.6	770.2	773.4	773.6	775.0	791.1	778.3	781.6	782.2	782.2	783.4	790.1	779.2
1972	788.1	793.1	794.9	798.2	803.7	794.1	808.2	814.2	814.9	829.8	839.9	844.5	810.3
1973	845.9	857.9	861.8	862.5	861.1	863.2	868.4	864.1	871.3	873.8	874.8	871.3	864.7
1974	865.5	859.6	855.6	857.6	860.2	861.4	864.6	859.1	854.5	855.0	849.1	848.4	857.5
1975	843.4	845.7	846.1	865.2	922.4	886.7	873.0	878.8	882.9	885.0	885.9	884.4	874.9
1976	893.0	901.7	903.9	904.4	904.6	903.3	908.3	909.1	909.3	909.0	915.9	918.8	906.8
1977	919.2	910.8	928.5	930.7	932.6	938.4	949.2	950.9	956.4	962.3	965.2	970.3	942.9
1978	966.5	971.9	981.7	986.0	981.2	981.3	992.3	994.9	995.4	999.7	1,002.8	1,011.7	988.8
1979	1,008.8	1,009.1	1,015.5	1,013.9	1,011.5	1,009.8	1,019.7	1,021.3	1,018.6	1,018.8	1,020.7	1,020.7	1,015.7
1980	1,031.0	1,025.0	1,021.4	1,015.5	1,010.7	1,009.8	1,020.8	1,018.0	1,018.8	1,025.6	1,029.0	1,034.0	1,021.6
Personal consumption expenditures in constant (1972) dollars (seas. adj. annual rate)—bil. $, see p. 2													
1961	451.0	453.0	458.0	458.0	460.5	461.3	459.5	461.1	463.5	466.4	470.9	473.4	461.4
1962	473.5	473.2	476.7	478.2	481.8	479.5	481.2	482.5	487.4	485.2	491.3	493.3	482.0
1963	493.4	491.7	494.1	495.7	495.9	500.7	503.3	505.1	503.5	503.5	506.8	512.3	500.5
1964	513.3	517.3	519.2	520.1	527.0	529.8	533.1	536.2	533.6	536.7	531.9	537.3	528.0
1965	540.8	548.4	548.8	552.7	552.0	547.4	554.0	557.6	566.1	573.8	573.3	574.6	557.5
1966	577.6	581.1	584.9	585.4	579.9	581.7	586.7	587.0	592.1	589.5	590.4	591.6	585.7
1967	594.7	593.5	596.1	601.7	601.1	604.3	602.1	604.2	609.3	603.3	607.3	614.1	602.7
1968	617.1	617.6	627.4	625.1	629.2	635.4	641.3	643.4	642.1	643.1	646.5	644.6	634.4
1969	649.8	654.3	651.5	654.0	658.7	655.8	655.6	661.1	662.0	665.1	663.7	665.0	657.9
1970	666.7	669.4	666.1	666.8	671.2	673.5	673.5	676.3	679.6	675.1	670.1	676.6	672.1
1971	685.9	687.4	687.6	692.0	691.3	696.6	693.3	696.9	704.4	705.3	708.4	712.2	696.6
1972	714.1	715.0	726.6	728.4	731.6	733.4	738.6	742.2	743.2	754.6	757.5	759.2	737.1
1973	766.3	769.9	770.0	766.2	767.6	765.0	772.4	762.3	774.5	768.1	769.1	762.8	767.9
1974	763.6	759.1	761.0	763.4	764.8	764.1	767.9	774.2	766.1	762.9	754.0	752.5	762.8
1975	759.1	766.6	764.3	765.1	780.4	781.2	783.6	784.9	787.8	786.9	793.5	799.7	779.4
1976	808.6	808.5	812.6	818.4	811.4	821.5	824.3	825.6	829.7	830.9	836.7	849.1	823.1
1977	847.4	853.2	854.4	856.0	858.9	858.9	866.0	866.1	869.7	875.8	881.7	883.8	864.3
1978	872.1	884.8	894.6	899.9	900.3	903.1	902.9	912.5	910.5	914.0	918.2	925.3	903.2
1979	917.6	922.1	924.0	918.7	921.2	918.7	922.9	930.9	939.0	934.6	939.8	941.5	927.6
1980	949.0	935.5	930.2	920.5	916.0	922.4	930.8	930.1	927.4	937.5	938.1	944.3	931.8
Personal consumption expenditures, durable goods, in constant (1972) dollars (seas. adj. annual rate)—bil. $, see p. 2													
1961	47.1	47.3	48.6	47.9	48.4	48.8	49.1	49.5	49.7	50.5	51.9	52.9	49.3
1962	52.7	52.5	53.4	53.5	54.8	54.3	54.3	54.0	55.6	54.2	57.7	59.2	54.7
1963	58.7	57.9	57.8	58.7	59.0	60.5	61.1	59.5	59.7	59.3	61.0	62.8	59.7
1964	63.2	63.6	62.6	63.3	64.9	66.0	67.0	67.7	65.6	66.7	63.9	63.0	64.8
1965	66.3	71.0	74.3	73.2	70.7	68.0	69.6	72.8	77.4	76.7	76.2	75.6	72.6
1966	77.5	79.6	82.1	79.5	75.2	74.3	75.8	78.7	81.8	79.7	78.4	78.1	78.4
1967	78.7	75.8	77.1	80.7	80.1	81.2	80.0	78.7	81.1	78.5	79.4	82.3	79.5
1968	84.2	83.7	87.6	85.2	87.9	87.6	90.4	91.0	91.1	91.0	89.8	90.5	88.3
1969	92.8	93.1	91.0	92.1	92.1	92.0	[illegible]	91.6	93.8	92.0	91.1	90.7	91.8
1970	89.5	91.2	88.4	89.7	90.9	91.5	90.7	91.6	91.1	87.8	82.5	84.0	89.1
1971	93.7	92.9	95.3	95.9	95.0	98.0	96.0	97.7	103.4	103.6	103.5	103.3	98.2
1972	106.2	104.7	107.6	107.8	109.3	109.7	111.0	112.5	111.6	116.4	117.8	118.6	111.1
1973	122.9	124.6	126.7	124.1	124.4	119.0	120.5	118.8	123.1	118.5	117.9	115.2	121.3
1974	115.2	112.9	115.2	114.8	115.5	113.8	114.4	119.7	113.4	108.4	102.8	102.2	112.3
1975	105.4	109.2	105.0	105.5	110.0	111.5	115.3	114.9	117.6	116.0	119.3	122.3	112.7
1976	124.3	125.6	125.6	127.8	122.6	126.5	127.5	125.9	127.2	125.3	127.1	133.2	126.6
1977	129.8	134.0	137.9	136.9	136.3	137.4	137.7	139.2	140.6	140.1	142.3	143.6	138.0
1978	134.1	139.9	144.1	149.4	150.1	150.0	147.3	151.4	145.1	148.7	150.2	151.3	146.8
1979	147.0	149.1	149.6	145.7	146.8	142.3	146.9	148.5	151.9	145.5	146.1	147.2	147.2
1980	151.6	145.0	139.1	131.1	128.2	130.6	137.5	135.4	134.0	139.3	138.5	139.2	137.5

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Personal consumption expenditures, nondurable goods, in constant (1972) dollars (seas. adj. annual rate)—bil. $, see p. 2													
1961	208.1	209.1	211.6	211.0	211.7	212.1	210.5	211.8	212.8	213.4	215.0	215.0	211.9
1962	216.2	215.8	217.5	217.5	218.4	216.1	217.7	218.9	221.4	219.6	221.3	221.4	218.5
1963	221.7	220.5	222.3	222.3	221.5	223.3	223.7	225.7	223.0	222.7	223.5	226.3	223.0
1964	226.0	228.5	230.2	229.2	233.4	234.1	235.5	237.1	235.7	236.8	233.8	239.5	233.3
1965	239.0	241.3	237.4	241.4	242.0	239.3	243.3	243.4	245.4	252.4	250.8	252.1	244.0
1966	252.7	253.6	254.2	256.1	254.0	256.1	259.0	255.8	256.7	255.1	256.2	256.4	255.5
1967	257.7	258.4	258.8	259.8	258.8	259.7	257.5	259.4	261.7	258.0	260.6	263.8	259.5
1968	263.6	265.3	269.3	267.7	268.0	271.3	274.0	274.9	272.1	272.3	275.8	271.8	270.5
1969	274.4	276.8	276.0	276.6	278.7	275.7	277.1	279.3	276.6	279.9	278.4	277.9	277.3
1970	281.6	280.6	281.9	280.5	283.0	283.6	283.5	284.1	286.0	285.4	285.9	288.8	283.7
1971	288.5	288.6	285.8	288.3	287.6	289.5	287.6	288.4	289.1	288.2	290.8	291.6	288.7
1972	289.2	290.9	296.9	297.6	300.0	300.2	302.4	303.1	304.4	308.4	307.4	307.2	300.6
1973	309.9	311.1	308.6	306.8	305.6	306.4	311.6	302.7	307.8	306.0	307.3	304.7	307.4
1974	304.4	302.3	301.0	302.7	302.4	302.8	305.2	305.2	302.9	302.5	300.8	297.7	302.5
1975	301.6	302.8	303.9	301.9	311.4	310.1	308.1	309.6	309.4	307.5	311.3	311.8	307.5
1976	316.4	315.4	317.2	320.0	317.7	322.7	322.6	323.7	324.2	326.3	326.3	330.0	321.9
1977	330.0	331.9	330.1	331.8	333.0	330.7	333.6	331.4	332.1	336.6	340.5	338.9	333.4
1978	335.6	339.8	342.0	341.2	340.8	341.0	342.7	345.1	348.0	348.4	351.2	356.9	344.4
1979	349.6	349.7	350.2	348.3	349.1	350.1	349.5	353.1	357.6	356.4	360.6	362.5	353.1
1980	362.8	357.1	355.7	354.5	353.1	355.2	354.2	354.5	351.8	354.7	356.8	357.2	355.6
Personal consumption expenditures, services, in constant (1972) dollars (seas. adj. annual rate)—bil. $, see p. 2													
1961	195.9	196.6	197.8	199.1	200.4	200.3	200.0	199.7	200.9	202.5	204.0	204.5	200.2
1962	204.6	204.8	205.9	207.3	208.6	209.1	209.3	209.6	210.4	211.4	212.3	212.7	208.8
1963	213.0	213.2	213.9	214.7	215.4	216.9	218.4	219.9	220.8	221.5	222.3	223.2	217.8
1964	224.1	225.2	226.4	227.5	228.7	229.7	230.5	231.4	232.3	233.2	234.2	234.9	229.8
1965	235.5	236.1	237.1	238.2	239.2	240.2	241.0	241.9	243.3	244.8	246.3	246.9	240.9
1966	247.4	247.9	248.7	249.7	250.8	251.4	251.9	252.5	253.5	254.7	255.9	257.1	251.8
1967	258.3	259.3	260.2	261.3	262.2	263.4	264.6	266.1	266.5	266.9	267.3	268.1	263.7
1968	269.4	268.5	270.5	272.3	273.2	276.5	276.9	277.5	278.9	279.8	280.9	282.3	275.6
1969	282.7	284.4	284.6	285.3	287.8	288.2	288.8	290.2	291.6	293.2	294.1	294.5	288.8
1970	295.7	297.6	295.8	296.6	297.3	298.4	299.3	300.6	302.5	301.9	301.7	303.8	299.3
1971	303.7	305.9	306.6	307.8	308.7	309.0	309.7	310.7	312.0	313.5	314.1	317.2	309.9
1972	318.7	319.4	322.0	323.0	322.4	323.5	325.2	326.6	327.3	329.8	332.4	333.5	325.3
1973	333.5	334.2	334.8	335.3	337.6	339.6	340.3	340.7	343.5	343.5	344.0	343.0	339.2
1974	344.0	343.9	344.9	345.9	346.9	347.5	348.3	349.3	349.8	352.0	350.4	352.6	348.0
1975	352.1	354.6	355.5	357.8	359.0	359.6	360.2	360.5	360.8	363.3	362.8	365.6	359.3
1976	367.9	367.5	369.9	370.6	371.0	372.3	374.2	375.9	378.3	379.3	383.4	385.8	374.7
1977	387.6	387.4	386.5	387.3	389.6	390.8	394.7	395.6	397.0	399.1	398.9	401.2	393.0
1978	402.4	405.0	408.5	409.2	409.5	412.1	412.9	416.0	417.5	416.8	416.8	417.2	412.0
1979	420.9	423.3	424.2	424.8	425.2	426.3	426.5	429.3	429.5	432.7	433.2	431.8	427.3
1980	434.7	433.4	435.4	434.9	434.8	436.6	439.2	440.2	441.6	443.5	442.8	447.9	438.8
Implicit price deflator for personal consumption expenditures—index, 1972 = 100, see p. 2													
1961	72.3	72.4	72.4	72.4	72.4	72.5	72.7	72.7	72.8	72.8	72.8	72.9	72.6
1962	73.1	73.2	73.4	73.5	73.6	73.6	73.6	73.7	74.1	74.0	74.2	74.3	73.7
1963	74.4	74.5	74.5	74.5	74.6	74.8	74.9	75.0	75.0	75.1	75.3	75.5	74.8
1964	75.6	75.6	75.6	75.6	75.7	75.8	75.9	75.9	76.0	76.1	76.1	76.2	75.9
1965	76.3	76.5	76.8	76.9	77.0	77.2	77.3	77.4	77.5	77.6	77.7	78.0	77.2
1966	78.2	78.5	78.8	79.0	79.0	79.2	79.4	79.8	80.1	80.2	80.3	80.4	79.4
1967	80.4	80.4	80.6	80.7	80.9	81.2	81.4	81.6	81.8	82.1	82.3	82.6	81.4
1968	83.1	83.4	83.7	83.9	84.2	84.4	84.6	84.9	85.3	85.7	86.0	86.2	84.6
1969	86.5	86.7	87.1	87.5	87.9	88.3	88.6	88.9	89.3	89.6	90.1	90.5	88.4
1970	90.8	91.1	91.3	91.7	92.0	92.2	92.5	92.8	93.2	93.7	94.1	94.5	92.5
1971	94.8	95.0	95.3	95.7	96.0	96.5	96.8	97.1	97.2	97.4	97.7	98.1	96.5
1972	98.4	98.8	99.0	99.2	99.5	99.7	100.0	100.3	100.8	101.0	101.3	101.7	100.0
1973	102.1	102.7	103.5	104.2	104.8	105.4	105.6	107.0	107.2	107.9	108.8	109.7	105.7
1974	110.8	112.1	113.3	114.0	115.1	115.9	116.7	117.8	119.1	120.0	120.9	121.6	116.4
1975	122.1	122.5	123.0	123.5	123.8	124.6	125.8	126.4	126.8	127.5	128.1	128.9	125.3
1976	129.3	129.3	129.5	130.0	130.6	131.2	131.7	132.4	133.1	133.9	134.4	135.0	131.7
1977	135.8	136.7	137.1	137.7	138.2	139.1	139.6	140.4	140.8	141.4	142.3	142.9	139.3
1978	143.7	144.4	145.2	146.2	147.8	148.9	149.5	150.4	151.6	152.7	153.7	154.2	149.1
1979	155.8	157.1	158.0	159.3	160.5	161.8	162.9	164.1	165.5	167.0	168.0	169.3	162.5
1980	170.8	172.7	174.7	175.7	176.9	178.0	179.3	181.1	182.9	184.0	185.3	186.6	179.0
Industrial production, total (unadj. for seas. variation)—1977 = 100, see p. 3													
1961	45.6	46.1	46.8	47.9	48.7	50.1	47.5	50.0	51.1	52.3	51.9	51.1	49.1
1962	50.7	52.3	53.1	53.3	53.3	54.0	51.3	52.9	55.0	55.2	54.2	52.8	53.2
1963	53.3	55.0	55.8	56.2	56.8	57.8	54.0	55.6	58.1	59.0	58.0	56.3	56.3
1964	57.1	58.7	59.0	60.0	60.3	61.2	57.6	59.9	62.3	61.8	62.2	61.4	60.1
1965	62.4	64.0	65.4	65.4	65.9	67.5	63.8	65.8	68.0	69.6	68.4	67.3	66.1
1966	68.3	70.2	71.6	71.5	72.0	73.6	69.1	71.5	74.9	75.6	73.6	71.8	72.0
1967	72.2	73.0	72.8	73.3	72.7	74.3	69.4	73.2	75.4	75.9	75.6	74.3	73.5
1968	74.4	76.4	77.0	76.6	77.7	79.8	74.7	76.9	80.0	80.2	79.9	77.6	77.6
1969	78.3	80.7	81.7	81.0	80.8	83.4	78.4	81.5	84.1	84.0	81.6	78.8	81.2
1970	77.6	79.5	79.8	79.2	79.2	80.8	76.1	78.6	80.4	78.5	76.4	75.7	78.5
1971	76.7	78.7	78.8	78.9	79.5	81.6	76.3	78.9	82.5	82.9	81.3	79.1	79.6
1972	81.5	84.6	85.4	86.9	86.5	88.8	83.1	87.8	91.3	92.2	91.0	88.4	87.3
1973	89.2	93.4	93.5	93.5	94.1	97.2	92.3	95.2	98.6	98.6	96.4	90.7	94.4
1974	90.5	93.2	93.7	93.3	94.7	97.3	91.5	94.2	97.1	95.8	90.9	83.6	93.0
1975	82.2	83.5	82.0	82.7	82.6	86.0	81.7	86.3	89.2	88.8	87.6	85.0	84.8
1976	86.4	91.1	91.0	91.1	92.5	94.9	90.2	93.8	96.3	96.1	95.2	92.6	92.6
1977	93.5	97.2	98.3	98.8	99.8	103.1	98.5	101.5	104.2	103.8	102.0	99.1	100.0
1978	98.4	101.7	103.1	105.7	105.7	109.7	105.1	108.4	111.3	111.4	109.8	107.7	106.5
1979	106.8	111.0	111.7	109.5	110.8	113.8	108.2	111.0	113.5	113.4	110.8	107.9	110.7
1980	107.9	111.5	111.9	108.4	105.7	107.3	102.9	107.6	110.9	110.8	110.4	107.9	108.6
Industrial production, manufacturing, total (unadj. for seas. variation)—1977 = 100, see p. 3													
1961	44.3	45.0	45.7	47.0	47.8	49.3	46.4	48.8	50.2	51.5	51.2	50.2	48.1
1962	49.6	51.4	52.4	52.7	52.6	53.2	50.4	51.6	54.2	54.5	53.6	52.0	52.4
1963	52.3	54.2	55.1	55.7	56.2	57.2	53.0	54.4	57.3	58.5	57.3	55.4	55.6
1964	56.0	58.0	58.3	59.4	59.6	60.5	56.5	58.7	61.5	61.2	61.6	60.6	59.3
1965	61.6	63.7	65.2	65.2	65.7	67.2	63.2	65.0	67.6	69.4	68.3	66.8	65.7
1966	67.8	70.0	71.5	71.6	72.0	73.6	68.2	70.8	74.6	75.8	73.6	71.3	71.7
1967	71.6	72.5	72.6	73.0	72.4	74.1	68.5	72.5	75.2	75.8	75.4	73.7	73.1
1968	73.7	76.0	76.7	76.4	77.6	79.6	73.9	76.0	79.7	80.4	79.7	76.7	77.2
1969	77.5	80.2	81.4	80.8	80.5	83.0	77.4	80.6	83.6	83.8	80.8	77.5	80.6
1970	76.0	78.3	78.6	78.1	78.1	79.8	74.4	76.7	78.6	77.0	74.6	73.7	77.0
1971	74.6	76.9	77.3	77.5	78.2	80.3	74.5	77.1	81.3	82.5	80.6	77.6	78.2
1972	80.0	83.3	84.5	86.1	86.0	88.3	81.7	86.7	90.6	91.8	90.5	87.3	86.4
1973	88.2	92.6	93.4	93.4	94.1	97.2	91.4	94.4	98.2	98.7	96.4	90.0	94.0
1974	89.6	92.5	93.5	93.1	94.6	97.3	90.9	93.7	96.9	95.8	90.7	82.5	92.6
1975	80.4	81.5	80.3	81.1	81.4	84.7	80.0	84.7	88.2	88.2	86.7	83.5	83.4
1976	84.8	90.1	90.5	90.6	92.2	94.5	89.3	93.0	95.8	95.9	94.6	91.4	91.9
1977	92.3	96.3	98.2	99.0	100.2	103.5	98.2	101.7	104.5	104.4	102.2	99.4	100.0
1978	98.4	101.8	103.8	106.3	106.4	110.6	105.2	108.8	112.4	112.7	110.7	108.0	107.1
1979	106.9	111.2	112.9	110.4	112.3	115.3	109.1	111.6	114.5	114.7	111.3	107.8	111.5
1980	107.2	111.0	111.7	108.4	105.4	106.8	101.8	106.8	110.8	111.3	110.2	106.9	108.2

Industrial production, total (adj. for seas. variation)—1977 = 100, see p. 3

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	46.4	46.3	46.6	47.5	48.3	48.9	49.5	50.0	49.9	50.9	51.7	52.1	49.1
1962	51.7	52.5	52.8	52.9	52.8	52.7	53.2	53.3	53.6	53.7	53.[illegible]	53.9	53.2
1963	54.3	54.9	55.3	55.8	56.4	56.6	56.4	56.5	57.1	57.5	57.7	57.6	56.3
1964	58.1	58.5	58.5	59.5	59.8	60.0	60.4	60.8	61.0	60.2	62.0	62.[illegible]	60.1
1965	63.4	63.8	64.7	64.9	65.5	66.0	66.6	66.9	67.0	67.7	68.0	68.8	66.1
1966	69.5	70.0	70.9	71.0	71.7	72.0	72.4	72.5	73.2	73.7	73.2	73.3	72.0
1967	73.7	72.8	72.4	73.1	72.5	72.5	72.3	73.7	73.6	74.2	75.2	76.0	73.5
1968	76.0	76.2	76.5	76.6	77.4	77.7	77.6	77.8	78.1	78.3	79.3	79.5	77.6
1969	80.0	80.5	81.2	80.9	80.6	81.3	81.8	82.0	81.9	82.0	81.2	81.0	81.2
1970	79.5	79.4	79.3	79.1	79.0	78.8	79.0	78.8	78.3	76.7	76.2	78.0	78.5
1971	78.6	78.4	78.4	78.8	73.2	79.5	79.3	78.8	80.1	80.7	81.1	82.0	79.6
1972	83.8	84.4	85.1	86.5	86.3	86.5	86.4	87.6	88.5	89.8	90.9	91.8	87.3
1973	91.8	93.1	93.1	93.4	93.8	94.5	95.1	95.1	95.8	96.1	96.2	94.7	94.4
1974	93.3	93.0	93.4	93.2	94.3	94.6	94.2	93.9	94.2	93.6	90.9	87.1	93.0
1975	84.8	83.5	82.0	82.7	82.5	83.6	84.1	85.6	86.4	86.9	87.7	88.4	84.8
1976	89.3	90.9	90.7	91.1	92.1	92.2	92.7	93.2	93.5	93.9	95.4	96.2	92.6
1977	96.5	97.2	98.0	99.0	99.6	100.4	100.7	101.0	101.4	101.8	102.1	102.1	100.0
1978	101.6	101.6	103.0	105.5	105.8	106.9	107.5	107.7	108.3	109.2	109.9	110.8	106.5
1979	110.3	110.9	111.2	109.9	110.9	110.9	110.5	110.2	110.4	111.0	111.0	111.0	110.7
1980	111.3	111.4	111.4	109.1	106.2	105.0	104.8	106.3	107.7	108.5	110.7	111.0	108.6

Industrial production, final products, total (adj. for seas. variation)—1977 = 100, see p. 3

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	47.5	47.5	47.5	48.4	48.8	49.2	49.6	49.9	49.7	50.7	51.7	52.0	49.5
1962	51.7	52.3	52.8	53.3	53.5	53.4	54.1	54.0	54.2	54.3	54.5	54.7	53.7
1963	55.5	55.9	56.0	56.3	56.3	56.5	56.5	57.1	57.3	57.7	57.8	58.0	56.7
1964	58.7	58.4	58.3	59.6	59.9	59.9	60.5	60.5	60.3	59.5	61.4	62.5	60.0
1965	63.1	63.5	64.3	64.5	65.1	65.6	66.0	66.0	67.0	67.5	68.1	68.9	65.9
1966	69.7	69.9	70.6	71.1	71.5	72.1	72.5	72.5	73.0	74.0	73.8	74.0	72.1
1967	74.5	74.1	74.3	75.1	74.4	74.4	74.0	74.8	74.8	75.3	76.8	77.7	75.0
1968	77.2	77.6	77.8	77.5	78.2	78.5	78.2	78.9	79.3	79.5	80.2	80.1	78.6
1969	80.7	80.9	81.5	80.9	80.4	81.0	82.0	81.7	81.5	81.5	80.4	80.3	81.1
1970	79.0	79.5	79.2	79.2	79.3	79.1	79.0	78.1	77.3	75.9	75.4	77.6	78.2
1971	77.9	77.7	77.6	77.9	77.9	78.2	79.0	78.7	79.6	80.4	80.8	81.2	78.9
1972	82.5	83.2	83.8	85.3	84.6	85.0	84.6	85.7	86.6	87.7	88.7	89.5	85.6
1973	89.6	90.6	90.9	91.1	91.5	92.1	92.3	92.2	93.8	93.9	93.9	91.6	92.0
1974	90.6	90.4	91.3	91.5	92.6	93.1	92.8	92.6	93.2	92.8	91.1	88.0	91.7
1975	85.4	84.8	83.8	84.9	84.9	85.8	86.5	87.2	87.8	87.8	88.4	89.1	86.3
1976	89.7	91.4	90.8	90.9	91.9	91.7	92.3	92.8	92.6	93.1	95.4	96.4	92.4
1977	97.3	97.8	97.8	98.9	99.2	99.9	100.6	101.2	101.4	101.4	101.7	102.8	100.0
1978	101.6	102.5	104.4	106.0	106.1	107.5	107.8	108.3	108.9	109.2	109.9	110.5	106.9
1979	110.8	111.0	111.5	109.4	111.4	111.1	110.6	110.2	111.1	111.5	111.5	111.4	111.0
1980	111.8	112.9	112.9	111.9	110.1	109.6	110.7	111.7	112.8	113.5	114.5	114.1	112.2

Industrial production, consumer goods, total (adj. for seas. variation)—1977 = 100, see p. 3

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	48.4	48.7	48.7	49.8	50.4	50.9	51.4	51.7	50.9	52.3	53.2	53.3	50.9
1962	52.9	53.2	53.6	54.1	54.4	54.0	55.0	54.3	54.7	54.6	54.9	55.1	54.3
1963	55.8	56.4	56.7	56.9	57.0	57.4	57.2	57.7	57.8	58.2	58.3	58.6	57.3
1964	59.2	59.1	58.8	60.3	60.7	60.6	61.5	61.4	60.7	59.5	61.7	63.0	60.5
1965	63.9	64.1	64.6	64.5	64.9	65.0	65.0	65.0	66.0	66.3	66.6	67.1	65.3
1966	67.4	67.6	68.1	68.3	68.3	68.6	68.5	68.3	68.5	69.9	69.6	69.4	68.6
1967	70.0	69.1	69.3	70.5	69.1	69.3	69.2	69.9	70.0	71.0	72.5	73.7	70.3
1968	72.7	73.1	73.5	73.4	73.8	74.2	74.1	74.9	75.2	75.7	76.7	76.3	74.5
1969	76.7	77.3	77.9	76.7	76.1	77.0	78.4	78.2	77.6	77.7	77.0	77.1	77.3
1970	75.8	76.5	76.4	76.8	77.2	77.4	77.5	76.2	75.9	75.0	74.5	77.7	76.4
1971	78.9	78.8	79.1	79.7	79.8	80.4	81.6	80.7	81.4	82.5	83.2	83.7	80.8
1972	84.9	85.2	85.5	87.2	86.3	86.7	86.3	87.8	88.2	89.3	89.7	90.7	87.3
1973	89.8	91.1	91.2	91.0	91.1	91.3	91.2	91.1	92.7	92.2	92.1	89.5	91.2
1974	88.2	87.5	88.7	88.5	89.2	89.9	89.2	89.7	89.4	8[illegible].1	86.6	84.3	88.4
1975	80.8	80.9	80.4	82.6	83.0	84.7	86.5	87.1	87.9	87.9	88.8	89.5	84.9
1976	90.5	92.3	91.5	91.8	92.9	92.9	93.3	93.9	93.5	93.9	96.4	97.2	93.3
1977	98.0	98.5	98.4	99.0	99.1	99.7	100.3	101.3	100.6	101.3	101.7	102.4	100.0
1978	100.1	101.6	102.9	104.2	104.1	105.4	105.4	105.3	105.5	105.4	105.4	106.1	104.3
1979	105.4	105.0	105.5	103.1	105.0	104.3	103.2	102.6	102.8	102.9	103.1	103.2	103.9
1980	103.2	103.6	104.1	102.5	100.2	99.9	101.0	102.1	103.5	103.8	104.3	104.1	102.7

Industrial production, autos, consumer (adj. for seas. variation)—1977 = 100, see p. 3

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	52.0	48.4	48.1	60.8	66.6	71.3	72.4	73.1	54.3	67.8	78.2	81.2	64.5
1962	77.2	75.9	75.7	80.6	85.1	77.5	86.3	86.3	86.2	86.3	85.8	85.9	82.4
1963	85.6	85.8	86.0	87.2	90.8	94.7	94.1	94.2	94.4	95.3	95.4	95.7	91.6
1964	95.2	95.8	93.2	97.6	97.6	98.[illegible]	99.6	101.6	90.6	51.9	91.6	111.3	93.7
1965	117.6	118.1	121.2	121.7	121.2	122.2	122.1	122.1	119.6	121.8	123.0	121.8	121.0
1966	122.0	122.9	123.1	122.2	114.9	114.5	104.4	97.4	101.4	122.4	114.7	113.9	114.5
1967	97.0	89.2	97.9	101.9	101.3	100.8	101.6	98.8	91.7	94.1	106.2	118.6	99.9
1968	116.8	116.8	119.4	120.5	121.9	120.1	119.4	119.6	120.6	124.2	125.9	123.9	120.8
1969	120.5	121.5	116.3	107.3	101.7	115.6	116.5	118.3	117.5	116.3	110.8	106.8	114.1
1970	92.6	88.6	91.6	95.2	102.6	105.2	95.8	85.7	73.5	55.1	57.2	97.5	86.7
1971	111.5	120.4	116.4	110.0	112.3	114.7	116.5	118.0	118.9	119.9	119.2	117.7	116.3
1972	89.2	90.0	90.3	94.6	91.7	89.9	95.9	98.3	99.0	102.2	105.2	105.8	95.8
1973	106.4	107.4	106.3	105.8	105.7	106.6	106.4	92.4	105.4	103.0	101.8	92.7	104.1
1974	73.7	73.0	71.6	74.7	76.6	75.6	77.5	77.8	83.8	83.9	73.2	57.4	75.2
1975	49.9	46.2	56.3	63.2	65.1	68.1	74.1	79.7	82.0	80.8	81.9	86.4	68.7
1976	86.2	92.1	92.2	94.2	93.8	94.4	94.7	94.8	86.0	81.7	96.1	107.3	92.5
1977	97.6	95.0	102.5	100.0	98.8	104.2	103.6	100.7	100.1	101.0	96.5	99.6	100.0
1978	85.3	88.9	98.6	105.5	98.9	98.5	100.8	100.5	96.9	99.8	104.0	98.9	98.0
1979	96.5	96.4	99.2	85.5	100.8	97.6	94.7	86.4	86.1	86.2	79.7	75.7	90.9
1980	69.2	83.1	80.3	70.7	61.9	65.0	67.6	64.9	69.7	73.6	77.5	70.9	71.5

Industrial production, equipment, total (adj. for seas. variation)—1977 = 100, see p. 4

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	56.1	55.6	55.6	56.0	56.0	56.4	56.7	57.0	58.0	58.4	59.8	60.4	57.2
1962	60.5	61.4	62.2	62.7	62.6	63.5	64.3	65.1	64.9	65.4	65.6	65.5	63.7
1963	66.5	66.8	66.5	66.8	66.6	65.8	67.1	68.1	68.1	68.8	69.1	69.1	67.5
1964	69.9	69.4	69.9	70.8	70.8	70.8	71.3	71.5	72.0	71.8	73.7	74.7	71.4
1965	74.9	76.0	77.1	78.0	79.3	80.3	81.6	82.0	83.0	84.[illegible]	85.4	86.8	80.7
1966	88.6	89.0	90.4	91.4	92.8	93.9	95.3	96.1	97.2	97.6	97.4	98.6	94.0
1967	99.0	99.2	99.2	99.7	99.7	99.1	98.1	99.6	100.0	100.1	102.6	103.6	100.0
1968	104.4	105.3	105.6	104.8	106.6	107.0	106.1	107.5	107.8	107.4	107.8	107.7	106.5
1969	108.9	108.3	109.5	110.0	109.7	109.9	110.5	109.9	110.2	110.0	107.6	107.1	109.3
1970	105.1	104.5	103.7	102.8	101.7	100.6	100.2	99.2	97.7	95.3	94.9	95.8	100.1
1971	94.5	94.3	93.7	93.5	93.7	93.5	94.3	94.5	95.5	95.9	95.9	96.5	94.6
1972	79.9	81.0	81.9	83.1	82.9	83.1	82.7	83.3	84.8	85.9	87.8	88.5	83.8
1973	89.8	91.0	91.2	91.9	92.5	93.7	94.3	94.3	95.8	96.7	96.9	95.0	93.6
1974	94.3	94.6	95.4	96.1	97.7	97.8	98.0	96.9	98.6	98.3	97.6	93.3	96.6
1975	92.1	90.4	88.6	88.4	87.8	87.6	87.0	87.7	88.0	88.0	88.2	88.9	88.6
1976	89.0	90.6	90.3	90.1	90.9	90.4	91.2	91.6	91.8	92.4	94.4	95.5	91.5
1977	96.6	97.1	97.1	98.9	99.3	100.1	101.0	101.1	102.6	101.4	101.7	103.3	100.0
1978	103.5	103.6	106.4	108.4	108.6	110.3	110.9	112.2	113.3	114.1	115.8	116.2	110.3
1979	118.0	119.0	119.4	117.9	119.8	120.1	120.3	120.2	122.1	122.8	122.5	122.1	120.4
1980	123.0	125.1	124.5	124.3	122.9	122.3	123.4	124.3	125.0	126.2	127.8	127.4	124.6

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Industrial production, intermediate products, total (adj. for seas. variation)—1977 = 100, see p. 5

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	48.2	48.3	49.1	49.8	50.0	50.7	51.5	51.8	51.9	52.6	52.5	52.9	50.9
1962	51.8	53.4	53.7	53.3	53.9	53.9	53.7	54.4	54.9	54.5	54.8	54.8	54.0
1963	54.4	54.8	54.8	56.6	57.5	57.3	57.3	57.5	57.7	58.3	59.0	58.4	57.0
1964	58.9	59.7	60.0	60.6	61.0	60.9	61.4	61.0	60.8	61.0	61.9	61.8	60.7
1965	62.3	63.2	63.8	63.4	64.0	64.2	65.0	65.1	64.8	65.6	66.3	67.5	64.6
1966	67.5	67.6	68.5	68.2	68.9	68.9	69.6	68.5	68.7	68.8	68.9	68.9	68.6
1967	70.6	70.0	70.1	70.3	70.3	70.7	71.0	72.3	72.7	72.8	73.1	73.0	71.4
1968	73.4	74.0	74.2	74.7	75.2	75.4	75.4	76.0	75.9	76.1	77.3	78.3	75.5
1969	78.7	78.9	80.4	79.4	79.6	80.1	79.6	79.7	79.6	79.8	79.4	79.7	79.6
1970	78.4	78.0	78.5	78.7	78.6	78.4	79.0	78.5	78.7	78.1	77.8	78.2	78.4
1971	78.4	79.1	78.6	79.3	79.6	79.8	81.2	80.1	82.2	83.0	83.6	84.4	80.8
1972	86.1	87.1	87.9	88.5	89.0	89.6	89.9	91.1	91.7	93.1	93.9	94.0	90.2
1973	93.8	95.6	95.2	95.2	95.7	96.3	97.2	96.6	96.7	96.7	96.8	96.1	96.0
1974	94.1	93.9	94.2	94.5	94.4	94.9	93.2	92.9	92.7	90.8	89.3	86.2	92.6
1975	83.5	82.8	81.2	81.3	81.2	82.4	83.0	84.7	84.7	85.4	86.7	86.4	83.6
1976	88.2	89.9	89.6	89.8	91.3	91.2	92.7	92.6	94.2	94.6	95.3	95.5	92.1
1977	95.8	96.0	97.2	98.4	99.6	100.7	100.7	101.6	101.4	102.4	102.2	103.6	100.0
1978	103.8	103.7	104.6	105.6	105.9	107.4	107.4	107.0	108.1	108.9	109.2	110.9	106.9
1979	110.2	111.2	111.0	110.7	110.8	110.7	110.5	110.2	110.3	111.2	111.2	111.7	110.8
1980	110.6	110.5	110.7	105.1	102.9	102.8	102.5	106.0	107.3	107.2	108.5	109.0	106.9

Industrial production, materials, total (adj. for seas. variation)—1977 = 100, see p. 5

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	44.6	44.2	44.6	46.0	47.3	48.1	48.7	49.7	49.8	50.7	51.4	52.1	48.1
1962	51.7	52.5	52.6	52.5	51.8	51.6	52.1	52.2	52.6	52.6	53.1	52.8	52.4
1963	53.0	53.8	54.6	55.1	56.4	56.6	56.0	55.5	56.7	57.0	57.3	57.0	55.8
1964	57.4	58.3	58.3	59.0	59.5	59.9	60.0	61.2	62.2	61.0	62.9	63.7	60.3
1965	64.4	64.6	65.6	66.3	66.6	67.4	68.0	68.7	68.1	68.8	68.5	69.3	67.2
1966	70.3	71.0	72.3	72.2	73.0	73.4	73.6	74.2	75.0	75.3	74.2	74.2	73.2
1967	73.9	72.5	71.1	71.8	71.0	70.9	70.8	72.9	72.5	73.4	74.2	75.2	72.5
1968	75.5	75.5	75.8	76.4	77.5	77.9	77.9	77.3	77.7	77.8	79.0	79.4	77.3
1969	79.8	80.7	81.0	81.3	81.1	82.2	82.2	83.0	83.3	83.2	82.8	82.3	81.9
1970	80.4	80.0	79.8	79.2	79.0	78.6	79.0	80.0	79.4	77.3	76.9	78.6	79.0
1971	79.7	79.2	79.4	79.9	80.8	81.2	79.2	78.8	80.3	80.5	80.7	82.3	80.2
1972	84.7	85.0	85.8	87.2	87.3	87.3	87.4	88.7	89.9	91.3	92.6	93.7	88.4
1973	93.9	95.0	94.9	95.6	96.0	96.9	97.9	98.1	97.9	98.7	98.8	98.0	96.8
1974	96.6	96.0	95.8	94.9	96.5	96.5	96.3	95.8	96.1	95.5	91.1	86.3	94.8
1975	84.5	81.9	79.9	80.4	79.7	81.0	81.1	83.6	85.2	86.1	87.0	88.1	83.2
1976	89.2	90.6	90.9	91.6	92.6	93.1	93.3	94.0	94.5	94.5	95.4	96.1	93.0
1977	95.9	97.0	98.5	99.4	100.1	100.7	100.9	100.5	101.4	102.1	102.4	101.0	100.0
1978	100.9	100.0	101.0	104.9	105.5	106.1	107.2	107.3	107.7	109.2	110.1	111.1	105.9
1979	109.6	110.6	111.0	110.1	110.4	110.8	110.4	110.1	109.7	110.4	110.3	110.3	110.3
1980	111.0	110.2	110.0	107.3	103.1	100.7	99.2	100.6	102.5	103.6	107.3	108.4	105.3

Industrial production, mining, total (adj. for seas. variation)—1977 = 100, see p. 5

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	70.5	70.2	70.7	70.5	70.6	71.2	71.4	72.7	72.6	74.2	74.3	74.3	72.1
1962	73.6	74.0	74.4	74.1	73.7	73.6	74.1	74.6	74.6	73.6	74.0	73.1	74.1
1963	74.2	75.7	75.9	75.9	77.7	77.0	77.9	78.2	78.1	77.7	78.1	78.0	77.1
1964	79.1	79.7	79.3	79.3	79.7	80.2	79.7	80.2	80.8	81.0	82.2	81.2	80.2
1965	81.5	81.6	82.2	82.1	82.1	83.1	83.0	83.9	82.1	85.1	84.8	85.7	83.2
1966	86.1	85.7	87.7	84.7	87.5	87.7	88.0	88.4	88.4	88.7	88.9	89.5	87.6
1967	89.4	88.3	87.7	88.7	87.8	88.5	91.3	91.9	90.3	89.8	89.0	88.4	89.3
1968	89.2	90.6	91.3	92.6	93.5	93.4	95.1	94.2	93.8	91.1	93.6	93.7	92.7
1969	93.8	93.7	94.2	94.8	96.1	96.9	96.6	96.4	97.4	97.5	97.9	99.1	96.4
1970	98.3	97.5	97.7	97.8	97.8	97.7	96.6	98.8	100.1	101.6	101.7	100.9	98.9
1971	99.4	98.0	98.5	99.1	99.0	98.6	95.3	96.5	96.2	87.7	91.2	97.1	96.4
1972	97.4	97.2	97.7	99.0	97.6	98.2	98.7	98.4	99.7	99.4	98.9	98.5	98.4
1973	98.4	98.9	97.3	97.2	97.9	98.8	100.4	100.[illegible]	100.3	100.5	100.4	100.8	99.3
1974	100.0	100.4	99.8	99.6	100.5	99.4	100.5	97.8	99.0	100.2	94.0	94.3	98.8
1975	98.3	96.2	97.0	96.3	95.8	97.1	95.1	95.5	95.3	96.3	97.3	97.0	96.6
1976	97.4	96.9	96.2	96.0	97.2	97.1	96.4	96.9	98.7	98.6	98.7	98.7	97.4
1977	95.7	99.1	100.6	100.8	100.8	101.6	101.7	98.1	102.1	102.1	102.6	94.1	100.0
1978	92.5	93.6	97.9	106.2	106.2	107.0	108.6	106.0	104.9	106.9	107.3	105.9	103.6
1979	103.1	104.0	104.0	105.8	105.3	106.1	105.1	107.3	108.1	108.6	109.8	109.1	106.4
1980	113.0	112.3	113.4	112.2	113.3	113.0	111.2	110.0	111.3	110.0	113.9	115.2	112.4

Industrial production, utilities, total (adj. for seas. variation)—1977 = 100, see p. 6

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	41.6	41.8	41.8	42.5	43.4	43.3	43.3	43.9	44.4	44.7	44.7	44.9	43.4
1962	45.6	45.5	45.8	45.6	46.4	46.7	47.1	46.9	47.0	47.3	47.8	47.9	46.6
1963	48.8	49.5	49.1	48.9	49.5	49.8	49.5	49.8	50.2	50.6	51.1	51.2	49.8
1964	52.1	52.2	52.6	53.4	53.8	54.4	54.9	54.9	55.0	55.2	55.1	55.7	54.1
1965	55.6	55.9	56.5	57.4	57.0	57.4	56.9	57.3	58.4	59.2	58.8	59.1	57.5
1966	59.2	60.1	60.3	60.7	61.1	61.9	62.9	63.0	63.0	62.9	63.5	63.5	61.8
1967	63.3	63.5	62.9	65.6	64.9	64.3	64.6	63.7	64.2	67.0	67.0	68.4	64.9
1968	68.1	67.8	68.9	68.9	69.7	70.5	69.8	70.3	71.4	71.3	71.7	74.2	70.2
1969	73.8	74.3	75.1	74.7	74.8	76.2	77.4	77.8	77.0	77.6	78.8	78.8	76.4
1970	79.0	79.0	80.0	80.5	82.0	80.3	81.5	82.6	83.0	81.7	82.0	81.9	81.1
1971	83.9	83.3	84.0	84.3	85.1	85.8	85.5	84.8	85.4	86.8	85.7	85.4	85.0
1972	87.5	89.1	89.1	90.8	89.2	89.2	89.2	90.3	91.0	92.8	93.6	93.7	90.4
1973	92.9	94.5	92.2	93.2	93.5	94.9	95.0	94.7	97.1	95.4	93.6	91.0	94.0
1974	90.9	90.3	92.0	92.6	94.7	95.0	92.1	93.6	94.3	94.0	92.5	92.6	92.8
1975	91.0	92.3	94.7	96.1	93.2	93.6	93.5	95.1	94.4	93.2	94.5	93.6	93.7
1976	95.7	94.2	95.2	96.4	96.7	96.8	97.2	97.3	97.1	98.7	102.6	102.4	97.4
1977	102.2	98.8	97.3	97.6	98.9	99.5	101.4	100.5	101.0	101.2	100.3	101.2	100.0
1978	102.8	103.9	103.6	101.3	102.0	102.3	102.0	103.0	104.2	104.0	103.3	104.4	103.1
1979	106.3	109.1	107.6	107.9	106.3	104.3	103.7	104.0	104.6	105.1	106.5	105.9	105.9
1980	104.8	106.3	109.8	107.1	105.1	105.6	107.4	109.1	108.9	106.7	106.7	108.4	107.3

Industrial production, manufacturing, total (adj. for seas. variation)—1977 = 100, see p. 6

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	45.4	45.2	45.5	46.5	47.3	48.0	48.6	49.3	48.9	49.9	50.8	51.4	48.1
1962	50.7	51.6	52.0	52.1	52.0	51.9	52.4	52.5	52.9	52.8	53.2	53.3	52.4
1963	53.6	54.0	54.4	55.1	55.6	55.8	55.5	55.8	56.2	56.7	56.9	56.9	55.6
1964	57.4	57.7	57.7	58.8	59.0	59.1	59.6	60.0	60.3	59.4	61.2	62.3	59.3
1965	63.0	63.4	64.2	64.5	65.0	65.4	66.4	66.5	66.7	67.2	67.5	68.5	65.7
1966	69.2	69.7	70.6	71.0	71.5	71.8	72.1	72.3	72.9	73.6	72.8	73.1	71.7
1967	73.4	72.5	72.2	72.6	72.1	72.0	71.7	73.1	73.1	73.7	75.0	75.8	73.1
1968	75.6	76.0	76.1	76.1	77.1	77.3	77.0	77.4	77.5	77.9	79.1	79.1	77.2
1969	79.5	80.2	80.8	80.5	80.1	80.6	81.2	81.3	81.2	81.3	80.4	80.0	80.6
1970	78.3	78.3	78.1	77.8	77.6	77.4	77.6	77.1	76.5	74.8	74.3	76.3	77.0
1971	76.9	76.9	76.8	77.2	77.7	77.9	78.0	77.1	78.7	79.8	80.1	80.9	78.2
1972	82.8	83.4	84.1	85.5	85.3	85.6	85.6	86.8	87.6	89.0	90.1	91.1	86.4
1973	91.3	92.6	92.8	93.1	93.4	94.1	94.6	94.7	95.2	95.8	96.0	94.2	94.0
1974	93.1	92.7	93.1	92.8	93.9	94.2	93.7	93.7	93.8	93.0	90.5	86.1	92.6
1975	83.6	81.9	80.1	81.0	80.8	82.0	82.8	84.2	85.2	85.8	86.5	87.4	83.4
1976	88.4	90.4	90.0	90.3	91.5	91.4	92.2	92.6	92.9	93.3	94.6	95.5	91.9
1977	96.0	97.0	97.7	98.8	99.6	100.2	100.6	101.6	101.5	101.8	102.1	103.0	100.0
1978	102.4	102.3	103.4	105.8	106.1	107.3	108.0	108.6	109.3	109.8	110.6	111.7	107.1
1979	111.1	111.7	112.1	110.3	112.1	112.0	111.8	111.2	111.2	111.7	111.1	111.2	111.5
1980	111.4	111.5	111.1	108.6	105.6	104.0	104.1	105.8	107.5	108.4	110.2	110.4	108.2

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Industrial production, nondurable manufactures, total (adj. for seas. variation)—1977 = 100, see p. 6													
1961	46.7	46.9	47.3	47.9	48.1	48.6	48.9	49.3	49.3	50.3	50.9	51.2	48.8
1962	50.6	51.3	51.6	51.5	51.7	51.7	52.0	51.9	52.3	52.0	52.4	52.5	51.8
1963	52.7	53.3	53.8	54.4	54.6	54.6	54.4	55.1	55.4	55.6	55.9	55.9	54.7
1964	56.5	56.8	56.6	57.9	58.3	58.1	58.5	58.7	58.7	59.1	59.3	59.9	58.2
1965	60.8	60.9	61.3	61.2	61.5	61.8	62.1	62.4	62.7	63.1	63.5	63.9	62.1
1966	64.3	64.5	65.4	65.1	65.9	66.0	66.6	66.6	66.7	66.8	67.1	67.2	66.0
1967	68.0	67.2	67.0	67.9	66.6	66.9	66.5	68.3	68.7	69.4	70.0	70.6	68.1
1968	70.4	70.8	71.4	71.4	72.1	72.3	72.3	73.2	73.6	73.7	74.7	74.0	72.5
1969	74.6	75.6	76.2	75.8	76.1	76.2	77.1	77.0	76.6	76.6	76.7	76.9	76.3
1970	76.5	76.8	76.2	76.4	76.2	76.1	76.8	75.8	76.2	76.2	76.0	76.7	76.3
1971	77.3	77.2	77.2	78.0	78.1	78.8	79.7	79.7	80.6	81.5	82.0	82.8	79.4
1972	84.1	84.3	85.0	86.0	85.6	86.3	86.0	87.2	87.4	88.0	88.5	89.5	86.5
1973	88.9	89.8	90.3	90.4	90.6	90.7	91.2	91.6	91.4	92.1	92.0	90.5	90.8
1974	90.7	90.7	91.7	90.9	91.5	91.6	91.5	91.3	91.0	89.9	87.5	84.0	90.2
1975	81.9	80.9	78.9	80.5	81.2	84.0	85.3	86.4	87.6	88.5	89.4	90.0	84.5
1976	90.5	92.2	91.7	91.7	92.1	92.2	92.9	92.4	94.6	95.3	95.5	96.2	93.1
1977	97.1	98.1	98.6	99.4	100.0	100.2	100.1	101.2	100.6	101.0	101.9	101.8	100.0
1978	102.4	102.4	102.8	104.9	105.3	106.4	106.3	106.4	106.9	107.0	107.3	107.9	105.5
1979	107.1	107.2	107.9	107.9	108.8	108.2	108.6	108.7	108.0	108.9	108.6	108.4	108.2
1980	109.6	109.2	108.4	107.0	104.9	103.8	104.3	105.8	107.6	107.3	107.7	108.4	107.0
Industrial production, durable manufactures, total (adj. for seas. variation)—1977 = 100, see p. 7													
1961	44.4	44.0	44.1	45.7	46.7	47.5	48.4	49.4	48.6	49.7	50.9	51.7	47.6
1962	51.0	52.0	52.4	52.8	52.4	52.1	52.6	53.0	53.4	53.5	53.8	54.0	52.8
1963	54.3	54.7	55.0	55.7	56.5	56.7	56.5	56.4	56.9	57.5	57.7	57.7	56.3
1964	58.2	58.5	58.7	59.5	59.7	59.9	60.6	61.0	61.6	59.7	62.7	64.2	60.3
1965	64.8	65.4	66.5	67.1	67.8	68.4	69.8	69.7	69.8	70.4	70.7	72.2	68.6
1966	73.1	73.7	74.7	75.6	75.9	76.3	76.6	76.8	77.6	78.7	77.3	77.8	76.2
1967	77.5	76.7	76.2	76.3	76.4	76.1	75.8	76.8	76.5	77.0	78.9	79.8	77.0
1968	79.7	79.9	79.6	79.8	80.9	81.1	80.7	80.6	80.4	81.2	82.4	83.0	80.8
1969	83.4	83.8	84.4	84.2	83.3	84.2	84.4	84.7	84.8	85.0	83.4	82.5	84.0
1970	79.7	79.6	79.6	79.0	78.8	78.5	78.4	78.2	76.7	73.6	73.0	76.0	77.6
1971	76.7	76.8	76.5	76.6	77.5	77.2	76.8	75.1	77.2	78.6	78.7	79.4	77.3
1972	81.9	82.8	83.4	85.1	85.0	85.0	85.3	86.4	87.6	89.6	91.3	92.3	86.3
1973	93.1	94.6	94.6	95.0	95.5	96.5	97.0	96.9	98.0	98.4	98.9	96.8	96.3
1974	94.8	94.2	94.1	94.1	95.6	96.1	95.3	95.4	95.8	95.2	92.6	87.7	94.3
1975	84.8	82.6	80.9	81.2	80.5	80.5	81.0	82.6	83.5	84.0	84.5	85.6	82.6
1976	86.9	89.1	88.8	89.3	91.1	90.8	91.8	92.8	91.8	91.9	94.0	95.1	91.1
1977	95.3	96.1	97.1	98.5	99.4	100.3	101.0	101.8	102.1	102.3	102.2	103.9	100.0
1978	102.4	102.3	103.7	106.4	106.7	107.9	109.2	110.1	110.9	111.9	113.0	114.4	108.2
1979	114.0	114.8	115.2	112.1	114.5	114.8	114.2	113.1	113.5	113.7	113.0	113.3	113.9
1980	112.7	113.3	113.1	109.9	106.2	104.2	103.9	105.9	107.4	109.2	112.0	111.8	109.1
Manufacturing and trade sales, total (unadj. for seas. variation)—mil. $, see p. 8													
1961	53,642	55,517	60,754	59,244	61,271	63,505	57,512	62,223	63,301	65,270	64,936	66,738	733,913
1962	59,766	60,877	65,988	65,857	66,877	67,409	62,138	66,070	66,018	69,576	68,728	68,635	787,939
1963	61,702	63,846	67,834	69,494	70,047	70,301	67,476	69,113	69,281	73,888	70,977	73,979	827,938
1964	66,913	68,684	71,888	73,685	74,396	75,607	72,023	72,431	75,518	76,950	74,734	81,360	884,189
1965	70,949	72,993	79,996	81,111	79,848	82,410	78,104	78,944	80,840	84,510	84,518	89,173	963,396
1966	77,841	80,684	88,798	87,931	86,925	90,945	82,835	87,246	89,371	90,799	89,347	93,518	1,046,240
1967	81,782	83,698	91,452	88,389	91,001	94,030	35,342	90,775	92,357	92,863	94,360	98,981	1,085,030
1968	88,037	91,630	96,771	96,790	99,456	100,907	95,671	97,291	99,630	104,695	102,654	104,680	1,178,212
1969	94,460	96,574	103,911	104,561	106,553	108,289	101,506	104,513	108,716	112,879	106,925	112,166	1,261,053
1970	98,943	101,077	107,576	106,554	108,725	112,991	105,543	106,784	110,551	111,339	105,780	114,573	1,290,436
1971	101,494	105,690	115,562	115,514	116,414	122,637	112,635	115,562	119,989	120,669	120,899	126,251	1,393,316
1972	111,959	117,626	128,450	125,094	130,693	134,793	122,320	132,231	135,920	139,432	139,900	143,311	1,561,729
1973	133,677	138,507	152,742	149,597	155,654	158,471	147,835	156,013	154,958	165,249	165,364	164,722	1,842,789
1974	154,577	159,225	175,227	176,101	181,904	182,819	176,286	186,128	184,945	191,066	194,101	181,958	2,134,337
1975	166,780	168,861	177,073	178,814	182,244	185,245	177,782	185,024	189,827	195,735	186,027	195,441	2,188,853
1976	179,640	186,665	204,838	204,571	203,021	213,146	198,823	205,471	211,609	210,913	211,203	223,661	2,453,561
1977	196,853	208,991	234,768	230,076	231,475	239,975	219,341	232,632	237,270	240,444	239,135	249,040	2,760,000
1978	215,647	230,841	259,139	256,892	265,382	273,051	247,079	269,182	270,201	280,907	277,773	283,622	3,129,716
1979	256,994	266,356	303,648	286,946	505,271	305,991	286,378	306,883	305,928	321,269	314,244	320,217	3,580,125
1980	300,233	313,340	328,183	316,178	317,492	319,810	310,616	323,851	340,086	358,441	344,121	364,542	3,936,893
Manufacturing and trade sales, total (adj. for seas. variation)—mil. $, see p. 8													
1961	58,600	58,921	59,776	59,429	60,122	61,048	60,582	62,027	62,153	63,081	63,759	64,115	733,913
1962	64,520	64,483	65,285	65,459	65,385	64,962	65,282	65,957	66,093	66,481	67,339	66,136	787,939
1963	66,508	67,650	67,693	68,358	68,138	68,692	69,928	69,457	69,499	70,464	69,714	71,139	827,938
1964	71,741	71,683	71,408	72,693	73,412	72,997	74,215	74,079	74,982	73,662	74,640	77,096	884,189
1965	77,094	77,311	78,835	79,283	79,140	79,282	80,668	80,488	80,662	81,774	83,376	84,036	963,396
1966	84,913	85,439	87,088	86,659	86,185	87,274	86,910	88,081	88,027	88,377	88,067	88,258	1,046,240
1967	88,888	88,374	88,839	88,878	89,141	89,666	89,699	90,987	90,804	90,552	93,052	95,470	1,085,030
1968	95,141	95,052	95,812	95,932	96,792	97,745	99,012	97,794	98,862	100,550	101,436	101,132	1,178,212
1969	101,667	102,297	103,133	103,872	103,816	104,547	105,101	105,837	106,652	108,277	107,198	107,607	1,261,053
1970	106,600	107,206	106,306	105,899	107,183	107,891	108,337	108,090	108,581	107,155	106,001	109,454	1,290,436
1971	110,920	112,249	113,204	113,911	115,015	116,949	116,359	116,337	117,403	117,386	119,755	121,514	1,393,316
1972	123,108	122,599	124,715	125,847	127,199	127,822	128,524	131,087	132,824	135,430	138,426	141,306	1,561,729
1973	144,957	147,142	148,536	149,584	150,596	151,557	153,868	154,443	154,726	159,025	162,855	162,999	1,842,789
1974	166,348	168,519	172,002	173,622	176,027	177,834	182,048	184,007	184,003	183,629	183,162	178,862	2,134,337
1975	179,415	178,718	173,811	176,667	176,941	179,866	182,817	185,082	186,933	188,047	188,040	190,195	2,188,853
1976	194,873	196,254	197,925	200,044	200,426	204,160	205,495	205,896	207,583	205,864	210,274	216,697	2,453,561
1977	216,945	221,008	225,049	228,185	227,951	229,410	230,693	231,389	232,690	234,998	238,054	241,826	2,760,000
1978	237,333	244,043	247,223	257,724	259,284	261,250	260,773	266,072	267,466	272,856	275,540	278,104	3,129,716
1979	280,229	281,236	291,425	286,720	297,047	296,008	300,886	303,476	305,962	309,763	311,445	313,330	3,580,125
1980	324,267	324,887	319,483	314,940	311,616	311,159	320,822	326,117	335,266	344,452	347,444	350,970	3,936,893
Sales, merchant wholesalers, total (adj. for seas. variation)—mil. $, see p. 8													
1961	11,540	11,618	11,791	11,752	11,779	12,028	11,992	12,149	12,075	12,355	12,468	12,469	143,850
1962	12,596	12,463	12,521	12,609	12,608	12,756	12,651	12,629	12,789	12,726	12,928	12,936	152,082
1963	12,722	13,151	13,140	13,303	13,105	13,237	13,578	13,567	13,655	13,737	13,474	13,797	160,578
1964	13,989	14,040	13,973	14,075	14,493	14,301	14,562	14,544	14,729	14,860	15,025	15,132	174,351
1965	14,880	14,861	15,547	15,408	15,524	15,505	15,609	15,556	15,751	15,926	16,296	16,257	187,331
1966	16,671	16,749	17,234	16,977	16,936	17,229	16,967	17,222	17,006	17,161	19,988	17,044	203,847
1967	19,641	19,370	19,324	19,395	19,287	19,271	19,333	19,487	19,493	19,728	20,120	20,328	234,234
1968	20,389	20,340	20,516	20,372	20,327	20,732	20,808	21,014	21,342	21,143	21,590	21,769	251,112
1969	21,183	21,326	22,161	22,580	22,625	22,716	22,510	23,133	23,165	23,743	23,571	23,611	272,325
1970	23,410	23,852	23,616	23,369	23,730	23,764	24,074	24,281	24,465	24,455	24,646	24,737	288,372
1971	25,067	25,113	25,387	25,567	26,237	26,749	26,560	25,771	26,997	26,673	27,242	27,718	316,204
1972	28,722	27,551	28,210	28,302	28,909	28,820	29,288	30,079	30,587	31,134	32,085	32,760	356,340
1973	34,498	34,990	35,488	36,437	36,865	36,967	38,194	39,008	38,769	41,105	42,232	43,813	458,080
1974	44,574	45,935	47,792	47,403	47,373	47,981	49,595	49,300	49,647	47,839	48,694	49,141	575,867
1975	48,582	47,723	45,851	45,409	44,770	45,895	46,334	47,054	47,409	47,825	47,267	48,052	561,637
1976	48,640	49,183	49,724	49,606	49,581	50,829	50,968	50,965	52,299	50,943	51,483	53,774	610,622
1977	53,580	54,704	54,896	56,687	56,321	56,277	56,713	56,378	56,579	56,683	58,714	59,595	676,370
1978	59,204	61,118	62,267	65,761	67,473	67,153	67,380	68,756	69,358	70,695	70,701	70,810	800,084
1979	71,204	71,931	75,351	75,891	78,069	79,459	80,903	82,275	82,735	84,174	85,628	85,666	953,775
1980	89,281	89,850	88,374	88,221	88,095	87,315	92,055	95,266	97,659	100,828	101,339	103,195	1,124,646

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Sales, merchant wholesalers, durable goods establishments (adj. for seas. variation)—mil. $, see p. 8

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	4,743	4,683	4,828	4,841	4,907	5,018	5,016	5,071	5,085	5,211	5,236	5,295	59,836
1962	5,331	5,338	5,349	5,421	5,341	5,327	5,370	5,318	5,403	5,411	5,492	5,512	64,541
1963	5,537	5,576	5,580	5,677	5,611	5,693	5,754	5,774	5,865	5,877	5,815	5,912	68,696
1964	5,963	6,051	6,062	6,096	6,300	6,262	6,351	6,370	6,421	6,473	6,541	6,623	75,733
1965	6,596	6,719	6,794	6,759	6,916	6,836	6,910	6,875	6,991	7,002	7,188	7,179	82,861
1966	7,453	7,465	7,859	7,699	7,625	7,672	7,596	7,740	7,548	7,630	7,489	7,509	91,128
1967	8,426	8,300	8,198	8,164	8,123	8,273	8,268	8,421	8,458	8,570	8,663	8,956	100,588
1968	8,916	8,929	9,147	9,078	9,014	9,076	9,256	9,313	9,553	9,517	9,751	9,903	111,826
1969	9,748	9,952	10,066	10,317	10,256	10,320	10,074	10,419	10,374	10,608	10,590	10,551	123,261
1970	10,499	10,694	10,521	10,292	10,606	10,657	10,824	10,840	10,896	10,821	10,829	10,813	128,276
1971	10,977	11,051	11,229	11,367	11,783	12,032	11,905	12,085	12,138	12,294	12,412	12,641	142,059
1972	12,934	12,526	12,927	13,000	13,115	13,100	13,286	13,751	14,062	14,212	14,524	15,034	162,415
1973	15,563	16,061	16,271	16,566	16,640	16,713	17,019	17,210	16,968	17,884	18,352	18,759	203,935
1974	19,320	19,622	20,542	20,889	21,038	21,137	21,867	21,368	21,560	21,036	20,843	20,225	249,694
1975	20,226	19,865	18,538	18,834	18,778	18,877	19,037	18,918	19,526	19,565	19,616	20,142	231,692
1976	20,530	20,769	20,963	20,884	21,032	21,721	21,601	21,916	22,161	22,157	22,221	22,652	259,712
1977	22,947	23,702	23,654	24,452	24,666	24,886	25,241	25,801	25,889	26,048	27,043	27,174	301,367
1978	27,148	28,065	28,593	30,513	30,263	30,817	31,266	31,680	32,048	32,354	32,584	33,084	368,288
1979	32,697	32,945	34,854	35,033	35,776	36,126	36,669	37,382	36,923	38,036	37,828	37,532	432,456
1980	40,244	40,457	39,257	38,666	37,763	38,533	38,956	39,740	41,284	42,285	42,262	42,502	483,079

Sales, merchant wholesalers, nondurable goods establishments (adj. for seas. variation)—mil. $, see p. 8

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	6,797	6,935	6,963	6,911	6,872	7,010	6,976	7,076	6,990	7,144	7,233	7,174	84,014
1962	7,265	7,125	7,172	7,188	7,267	7,429	7,281	7,311	7,386	7,315	7,436	7,424	87,541
1963	7,185	7,575	7,560	7,626	7,494	7,544	7,824	7,793	7,790	7,860	7,659	7,885	91,882
1964	8,026	7,989	7,911	7,979	8,193	8,039	8,211	8,174	8,308	8,387	8,484	8,509	98,618
1965	8,284	8,142	8,753	8,649	8,608	8,669	8,699	8,681	8,960	8,924	9,108	9,078	104,470
1966	9,218	9,284	9,375	9,278	9,311	9,557	9,373	9,482	9,458	9,531	9,499	9,535	112,719
1967	11,215	11,070	11,126	11,231	11,164	10,998	11,065	11,086	11,035	11,158	11,457	11,372	133,646
1968	11,473	11,411	11,369	11,294	11,313	11,656	11,552	11,701	11,789	11,626	11,839	11,866	139,286
1969	11,435	11,374	12,095	12,263	12,369	12,396	12,436	12,714	12,791	13,135	12,981	13,060	149,064
1970	12,911	13,158	13,095	13,077	13,124	13,107	13,250	13,441	13,569	13,634	13,817	13,924	160,096
1971	14,090	14,062	14,158	14,200	14,454	14,717	14,655	14,686	14,859	14,379	14,830	15,077	174,145
1972	15,788	15,025	15,283	15,302	15,794	15,720	16,002	16,328	16,525	16,922	17,561	17,726	193,925
1973	18,935	18,929	19,217	19,871	20,225	20,251	21,175	21,798	21,801	23,221	23,880	25,054	254,145
1974	25,254	26,313	27,250	26,514	26,335	26,844	27,728	27,932	28,087	26,803	27,851	28,916	326,173
1975	28,356	27,856	27,313	26,575	25,992	27,018	27,297	28,136	27,883	28,260	27,651	27,910	329,945
1976	28,110	28,414	28,761	28,722	28,549	29,108	29,367	29,049	30,138	28,786	29,262	31,122	350,910
1977	30,333	31,002	31,242	32,235	31,655	31,391	31,472	30,577	30,690	30,635	31,671	32,421	375,003
1978	32,056	33,053	33,674	35,248	37,210	36,336	36,114	37,076	37,310	38,341	38,117	37,726	431,796
1979	38,507	38,986	40,497	40,858	42,293	43,333	44,234	44,893	45,812	46,138	47,800	48,134	521,319
1980	49,037	49,393	49,117	49,555	50,332	48,782	53,099	55,526	56,375	58,543	59,077	60,693	641,567

Manufacturing and trade sales in constant (1972) dollars, total (adj. for seas. variation)—bil. $, see p. 8

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	73.2	73.6	74.9	74.7	75.5	76.7	76.1	77.7	78.1	78.7	79.7	80.2	
1962	80.3	80.3	81.5	81.5	81.6	81.3	81.4	82.1	82.2	82.6	83.7	82.3	
1963	83.1	84.3	84.5	85.4	84.7	85.7	86.7	86.3	86.0	87.1	86.4	87.9	
1964	88.5	89.0	88.6	90.0	91.1	90.6	92.0	92.1	93.1	91.5	92.3	95.6	
1965	95.1	95.3	97.3	97.8	96.8	96.9	98.6	98.0	97.9	99.6	100.8	101.6	
1966	102.2	102.5	104.3	103.7	102.9	104.0	103.4	104.0	103.7	104.4	104.0	104.8	
1967	106.9	106.4	107.2	107.2	107.4	107.6	107.4	108.6	108.2	107.6	110.1	112.7	
1968	112.3	111.8	112.8	112.4	113.3	114.3	115.3	113.8	114.7	115.8	116.3	115.7	
1969	116.1	116.5	117.0	117.5	117.3	117.3	118.2	118.5	119.2	119.8	118.2	118.2	
1970	117.0	117.2	116.0	115.2	116.5	116.9	117.0	116.6	116.5	114.3	112.6	116.3	
1971	117.8	118.7	119.4	120.1	120.9	122.5	121.7	121.3	122.4	121.9	123.9	125.0	
1972	126.7	125.6	127.7	128.6	129.5	129.8	130.1	132.2	133.3	135.6	137.6	139.3	
1973	142.3	142.9	142.4	141.9	141.3	140.8	143.2	140.1	140.7	143.5	145.3	143.0	
1974	143.6	142.8	143.6	144.0	144.0	143.9	143.9	142.1	140.6	138.0	135.5	131.4	
1975	131.9	131.5	127.9	129.3	129.2	130.7	131.7	132.2	132.9	132.9	132.9	133.9	
1976	137.0	138.0	138.8	140.0	139.7	141.6	141.9	141.6	142.2	141.1	143.5	146.5	
1977	143.8	146.2	148.7	149.8	150.2	151.9	152.0	152.7	153.0	154.3	154.8	156.1	
1978	152.4	155.2	155.9	160.3	159.6	159.2	158.4	160.1	159.1	160.9	161.5	161.8	
1979	160.9	160.4	164.2	160.3	164.2	161.9	163.0	162.8	162.4	161.9	160.6	161.0	
1980	165.7	163.9	160.2	156.6	155.1	155.3	157.3	157.1	160.2	162.2	161.9	162.0	

Manufacturing sales in constant (1972) dollars (adj. for seas. variation)—bil. $, see p. 8

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	36.2	36.5	37.4	37.3	38.0	38.8	39.2	39.4	39.6	40.0	40.4	40.9	
1962	40.8	41.0	41.7	41.6	41.5	41.1	41.1	41.9	41.6	41.9	42.6	41.2	
1963	42.1	43.0	42.9	43.5	43.5	43.9	44.5	44.1	44.0	44.6	44.2	45.2	
1964	45.6	45.5	45.2	46.4	46.4	46.2	47.2	46.8	47.3	46.5	47.2	49.0	
1965	48.7	48.9	50.4	50.7	49.7	49.9	51.0	50.6	50.4	50.6	51.5	52.0	
1966	52.4	52.7	53.6	53.7	53.7	53.9	53.6	54.0	54.1	54.3	54.2	54.6	
1967	53.9	54.0	54.6	54.3	54.6	54.5	54.5	55.6	54.7	54.1	55.8	57.7	
1968	57.7	56.9	57.1	57.1	57.9	57.9	58.8	56.7	57.9	59.1	58.9	58.4	
1969	59.3	59.4	59.5	59.5	59.1	59.4	60.3	59.9	60.1	60.6	59.4	59.2	
1970	58.1	57.8	57.1	56.3	56.9	57.2	56.9	56.2	56.2	54.3	53.1	55.8	
1971	56.3	57.1	57.6	57.7	58.0	58.8	58.3	57.4	57.5	57.5	58.5	59.6	
1972	60.3	60.5	61.1	61.9	61.9	62.3	62.1	63.4	63.9	65.0	66.5	67.2	
1973	67.9	68.2	68.1	67.9	67.8	68.1	68.8	67.5	67.4	68.9	70.2	68.7	
1974	69.4	68.8	68.6	68.8	69.3	69.0	68.8	67.6	67.3	67.1	65.3	61.6	
1975	61.0	60.2	58.6	60.3	59.2	60.2	61.1	61.3	61.8	61.8	61.3	61.7	
1976	63.7	64.2	64.8	65.5	65.8	66.6	66.9	66.9	66.6	65.9	67.7	69.1	
1977	69.6	70.1	71.8	71.4	71.1	71.8	71.4	72.0	72.5	72.6	72.6	73.5	
1978	71.3	73.3	73.5	76.3	75.2	75.7	75.0	76.7	76.0	76.8	77.3	77.3	
1979	77.3	76.9	79.2	75.5	79.1	77.1	77.8	77.1	76.4	76.5	75.3	75.5	
1980	77.8	77.5	75.2	73.2	71.8	71.3	72.4	72.1	74.7	75.8	75.8	75.6	

Retail sales in constant (1972) dollars (adj. for seas. variation)—bil. $, see p. 8

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	22.6	22.5	22.8	22.6	22.7	22.8	22.9	23.0	23.3	23.2	23.7	23.8	
1962	23.8	23.7	24.2	24.1	24.4	24.2	24.4	24.4	24.7	24.7	24.9	24.9	
1963	25.1	24.8	25.1	25.2	24.9	25.3	25.3	25.3	25.0	25.4	25.4	25.5	
1964	25.5	26.0	26.0	26.1	26.6	26.5	26.6	27.2	27.4	26.5	26.4	27.8	
1965	27.9	27.9	27.6	28.0	28.3	27.9	28.4	28.3	28.3	29.6	29.5	30.0	
1966	29.8	29.7	30.1	29.8	29.0	29.5	29.7	29.7	29.5	29.8	29.7	30.0	
1967	29.7	29.3	29.5	29.8	29.7	30.2	29.9	29.9	30.4	30.1	30.4	31.1	
1968	30.7	31.1	31.8	31.5	31.8	32.2	32.4	32.7	32.2	32.3	32.7	32.4	
1969	32.8	33.0	32.7	32.7	33.0	32.7	32.6	32.9	33.4	33.0	33.0	33.2	
1970	33.2	33.3	33.3	33.4	33.8	33.9	34.0	34.1	34.1	33.8	33.1	34.0	
1971	34.8	35.0	35.0	35.5	35.4	35.8	35.7	36.1	36.6	36.7	37.2	37.0	
1972	36.9	37.1	37.8	38.0	38.4	38.5	38.7	39.0	39.2	40.0	40.1	40.9	
1973	42.0	42.3	42.1	41.5	41.2	41.1	41.4	40.7	41.3	41.2	41.1	39.8	
1974	39.9	39.6	39.6	40.0	39.9	39.9	40.1	40.8	39.5	38.8	38.3	37.7	
1975	38.7	39.3	38.2	38.5	40.0	39.9	40.0	40.3	40.3	40.3	40.8	41.0	
1976	41.7	41.9	41.8	42.4	41.9	42.6	42.6	42.5	42.4	42.6	42.9	43.9	
1977	40.1	41.7	42.7	43.7	44.3	44.6	45.4	45.6	45.8	46.9	46.9	46.7	
1978	45.3	45.9	46.4	47.0	46.7	46.6	46.1	46.1	46.0	46.6	46.7	47.2	
1979	46.5	46.4	47.0	46.7	47.0	46.5	46.5	47.4	47.9	47.2	47.2	47.2	
1980	48.2	47.2	46.1	45.0	44.8	45.3	46.0	45.9	45.7	46.1	46.4	46.3	

Merchant wholesalers' sales in constant (1972) dollars (adj. for seas. variation)—bil. $, see p. 8

YEAR	Jan.	Feb	Mar.	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	14.4	14.5	14.8	14.8	14.9	15.2	15.1	15.2	15.2	15.5	15.6	15.6	
1962	15.7	15.5	15.6	15.8	15.8	16.0	15.9	15.8	15.9	15.9	16.2	16.2	
1963	16.0	16.5	16.5	16.8	16.3	16.5	16.9	16.9	17.0	17.1	16.8	17.2	
1964	17.4	17.5	17.4	17.5	18.1	17.9	18.2	18.2	18.4	18.5	18.7	18.9	
1965	18.6	18.5	19.3	19.0	18.7	19.1	19.2	19.1	19.3	19.4	19.8	19.6	
1966	20.0	20.1	20.6	20.2	20.3	20.5	20.1	20.3	20.0	20.3	20.1	20.2	
1967	23.3	23.1	23.1	23.2	23.0	22.9	23.0	23.1	23.2	23.4	23.9	23.9	
1968	23.9	23.8	23.8	23.7	23.6	24.1	24.1	24.4	24.6	24.3	24.6	24.8	
1969	24.0	24.1	24.9	25.3	25.2	25.2	25.2	25.6	25.7	26.2	25.8	25.8	
1970	25.6	26.0	25.7	25.5	25.8	25.8	26.1	26.3	26.2	26.2	26.4	26.5	
1971	26.7	26.5	26.8	26.9	27.5	27.9	27.7	27.8	28.3	27.7	28.2	28.4	
1972	29.5	28.0	28.8	28.7	29.2	29.0	29.2	29.8	30.1	30.5	31.1	31.1	
1973	32.5	32.4	32.3	32.5	32.2	31.6	33.0	31.8	32.0	33.5	34.0	34.5	
1974	34.3	34.4	35.4	35.3	34.9	35.0	35.0	33.8	33.9	32.1	31.8	32.2	
1975	32.2	32.1	31.0	30.5	30.1	30.6	30.6	30.7	30.8	30.9	30.7	31.2	
1976	31.6	31.9	32.1	32.1	31.9	32.4	32.4	32.2	33.3	32.6	32.9	33.6	
1977	34.1	34.5	34.2	34.6	34.8	35.4	35.2	35.1	34.8	34.8	35.3	35.8	
1978	35.7	35.9	36.0	36.9	37.6	37.0	37.2	37.3	37.2	37.6	37.6	37.3	
1979	37.2	37.0	38.0	38.0	38.1	38.2	38.7	38.3	38.1	38.2	38.1	38.3	
1980	39.7	39.2	38.9	38.4	38.5	38.7	39.0	39.2	39.8	40.3	39.7	40.1	

Manufacturing and trade inventories, book value, end of period, total (unadj. for seas. variation)—mil. $, see p. 9

YEAR	Jan.	Feb	Mar.	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	93,599	94,295	94,505	94,556	94,410	93,778	93,302	93,491	94,029	95,274	96,477	94,581	94,581
1962	95,420	96,847	98,265	98,470	98,978	98,871	98,544	98,756	99,650	101,248	101,995	99,948	99,948
1963	100,445	101,635	102,704	102,880	103,132	103,007	102,583	102,680	103,462	105,392	106,588	104,382	104,382
1964	105,335	106,557	107,858	108,513	108,659	108,446	107,754	107,627	108,887	110,287	111,892	110,401	110,401
1965	111,795	113,135	115,389	116,183	116,637	116,705	116,714	117,020	117,513	119,418	121,153	119,736	119,736
1966	121,085	123,390	125,605	126,947	128,295	129,081	129,307	129,951	131,039	134,176	136,723	135,549	135,549
1967	137,376	138,832	140,390	141,427	141,495	140,660	140,035	140,371	141,129	142,920	145,144	144,106	144,106
1968	145,211	146,771	148,222	150,013	151,030	150,665	150,219	150,671	151,483	154,705	156,488	154,786	154,786
1969	155,962	158,155	160,490	162,188	163,202	162,962	163,105	163,307	165,014	167,888	169,802	168,317	168,317
1970	168,527	170,554	172,368	174,381	173,948	173,611	173,911	173,750	174,705	177,079	179,217	176,563	176,563
1971	177,745	179,683	182,142	183,778	184,370	183,613	183,088	182,748	184,415	187,197	188,563	186,586	186,586
1972	187,641	189,414	191,548	193,272	194,350	193,765	193,019	193,630	195,924	199,919	203,132	200,875	200,875
1973	204,213	207,898	211,475	213,753	215,793	217,038	217,750	218,239	220,974	226,488	231,901	232,333	232,333
1974	236,805	241,373	246,962	249,441	253,174	256,459	259,919	262,432	268,631	278,017	284,881	285,111	285,111
1975	287,230	287,901	288,285	287,639	285,399	283,287	281,984	281,421	283,628	289,763	291,824	287,384	287,384
1976	290,130	293,978	297,771	299,430	300,281	303,174	303,866	304,193	308,953	315,724	320,270	317,117	317,117
1977	320,849	325,264	330,359	332,816	334,103	334,393	333,993	335,712	340,273	346,612	352,254	348,801	348,801
1978	353,303	358,612	366,648	371,148	373,401	374,669	375,387	378,091	382,321	391,845	399,542	395,917	395,917
1979	402,471	409,756	416,752	421,850	425,254	427,523	432,080	434,061	436,434	447,197	453,513	447,079	447,079
1980	454,337	461,826	469,966	476,212	477,647	476,779	477,391	479,123	482,917	492,131	497,766	489,058	489,058

Manufacturing and trade inventories, book value, end of period, total (adj. for seas. variation)—mil. $, see p. 9

YEAR	Jan.	Feb	Mar.	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	94,395	94,180	93,640	93,642	93,713	93,625	93,832	94,290	94,686	94,838	95,436	95,594	95,594
1962	96,144	96,728	97,365	97,524	98,276	98,767	99,147	99,639	100,357	100,853	100,896	101,063	101,063
1963	101,209	101,530	101,740	101,841	102,291	102,758	103,193	103,693	104,237	104,994	105,385	105,480	105,480
1964	105,986	106,372	106,788	107,358	107,739	108,215	108,437	108,835	109,990	109,967	110,702	111,503	111,503
1965	112,413	112,960	114,236	114,853	115,533	116,403	117,446	118,452	118,838	119,304	120,047	120,907	120,907
1966	121,723	123,201	124,388	125,409	126,967	128,687	130,025	131,461	132,602	134,143	135,544	136,790	136,790
1967	137,833	138,436	139,167	139,722	140,158	140,401	140,896	141,915	142,485	142,503	143,661	144,773	144,773
1968	145,709	146,523	147,081	148,277	149,620	150,451	150,960	152,222	153,052	154,328	154,995	155,671	155,671
1969	156,580	157,931	159,234	160,250	161,660	162,623	163,821	164,973	166,359	167,497	168,201	169,328	169,328
1970	169,356	170,421	171,089	172,352	172,314	173,380	174,603	175,636	176,272	176,443	177,274	177,529	177,529
1971	178,387	179,349	180,608	181,632	182,773	183,209	183,953	185,061	186,093	186,574	186,490	187,738	187,738
1972	188,350	188,992	189,844	191,114	192,811	193,446	194,082	196,148	197,765	199,043	200,611	203,104	203,104
1973	204,630	207,037	209,369	211,595	214,504	217,174	219,394	221,396	223,396	225,376	228,745	233,237	233,237
1974	236,830	240,062	244,388	247,283	252,058	256,963	261,999	265,893	271,287	276,464	281,002	285,807	285,807
1975	286,942	286,242	285,266	285,166	284,043	283,585	284,091	285,303	286,689	288,201	287,993	288,375	288,375
1976	290,105	292,387	294,598	297,022	299,538	303,598	306,242	307,872	312,029	314,076	316,208	318,544	318,544
1977	321,560	324,299	327,186	330,432	332,901	335,102	336,680	339,520	343,340	344,918	348,073	351,459	351,459
1978	354,670	357,874	363,153	368,413	371,812	375,290	378,177	381,722	385,171	389,582	394,344	399,561	399,561
1979	404,616	409,421	413,049	418,814	423,172	428,090	435,240	438,081	439,447	444,287	447,424	451,354	451,354
1980	457,187	461,927	466,662	473,231	475,807	477,724	480,685	482,643	485,186	487,591	490,150	493,958	493,358

Merchant wholesalers' inventories, book value, end of period, total (adj. for seas. variation)—mil. $, see p. 9

YEAR	Jan.	Feb	Mar.	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	14,103	14,177	14,292	14,311	14,375	14,327	14,377	14,517	14,478	14,365	14,395	14,488	14,488
1962	14,579	14,589	14,661	14,662	14,744	14,867	14,813	14,786	14,800	14,887	14,884	14,936	14,936
1963	14,884	14,946	15,014	15,052	15,132	15,269	15,391	15,572	15,715	15,903	15,953	16,048	16,048
1964	16,177	16,169	16,196	16,285	16,445	16,552	16,551	16,553	16,800	16,844	16,996	17,000	17,000
1965	17,295	17,399	17,625	17,723	17,911	17,983	18,096	18,081	18,288	18,331	18,391	18,317	18,317
1966	18,307	18,727	19,008	19,103	19,243	19,423	19,744	19,989	19,960	20,254	20,560	20,765	20,765
1967	23,982	23,929	24,054	23,893	23,879	23,839	23,900	24,253	24,532	24,514	24,638	24,955	24,955
1968	25,177	25,130	25,216	25,395	25,598	25,770	25,921	26,169	26,180	26,270	26,408	26,268	26,268
1969	26,248	26,561	26,963	27,172	27,537	27,702	27,807	28,053	28,300	28,435	28,449	28,762	28,762
1970	29,040	29,465	29,601	29,739	29,893	30,200	30,374	30,839	31,241	31,639	32,004	32,199	32,199
1971	32,274	32,439	32,506	32,876	33,166	33,539	33,942	34,096	34,174	34,361	34,601	35,210	35,210
1972	35,383	35,452	35,532	36,093	36,456	36,505	36,661	37,094	37,710	38,149	38,424	38,816	38,816
1973	39,833	40,319	40,713	41,155	41,920	42,310	42,640	43,265	43,666	43,915	44,648	45,556	45,556
1974	46,639	47,249	48,592	48,389	49,618	51,263	52,168	52,774	53,732	55,388	56,185	57,239	57,239
1975	57,166	56,645	56,200	56,396	55,673	55,750	56,000	56,915	56,977	57,010	56,844	56,972	56,972
1976	57,480	58,130	58,165	58,939	60,007	61,131	62,107	62,383	63,121	63,502	64,118	64,365	64,365
1977	65,264	66,130	66,937	67,937	67,738	68,194	68,017	68,961	70,071	70,442	71,708	72,801	72,801
1978	73,857	74,884	77,287	79,114	79,813	80,566	80,895	81,315	82,454	84,156	85,081	86,442	86,442
1979	87,572	89,320	90,499	92,043	92,866	93,407	96,281	96,480	96,929	97,700	98,140	99,348	99,348
1980	101,123	102,376	102,851	103,858	104,928	106,063	107,620	109,851	110,691	112,187	113,270	113,623	113,623

Merchant wholesalers' inventories, book value, end of period, durable goods establishments (adj. for seas. variation)—mil. $, see p. 9

YEAR	Jan.	Feb	Mar.	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	8,049	8,019	8,091	8,137	8,079	8,058	8,151	8,180	8,219	8,208	8,235	8,315	8,315
1962	8,315	8,340	8,390	8,392	8,454	8,473	8,509	8,519	8,542	8,582	8,615	8,631	8,631
1963	8,606	8,631	8,676	8,664	8,800	8,864	8,850	8,939	9,002	9,066	9,080	9,119	9,119
1964	9,189	9,196	9,158	9,206	9,334	9,459	9,436	9,439	9,626	9,699	9,763	9,813	9,813
1965	10,010	10,058	10,192	10,148	10,302	10,337	10,437	10,422	10,567	10,556	10,633	10,588	10,588
1966	10,600	10,873	11,107	11,273	11,374	11,417	11,531	11,697	11,654	11,884	12,012	12,151	12,151
1967	14,777	14,775	14,806	14,741	14,804	14,776	14,809	14,802	15,020	15,082	15,195	15,360	15,360
1968	15,420	15,461	15,559	15,743	15,827	15,913	15,976	16,173	16,197	16,262	16,388	16,416	16,416
1969	16,480	16,623	16,874	17,012	17,188	17,364	17,456	17,581	17,714	17,852	17,852	18,043	18,043
1970	18,251	18,473	18,543	18,579	18,614	18,781	18,936	19,179	19,424	19,604	19,728	19,851	19,851
1971	20,035	20,224	20,194	20,552	20,666	20,819	21,193	21,312	21,465	21,727	21,853	22,160	22,160
1972	22,312	22,399	22,424	22,796	23,020	23,170	23,471	23,458	23,660	23,801	24,205	24,418	24,418
1973	24,873	24,940	25,182	25,259	25,738	26,027	26,160	26,319	26,579	26,692	27,140	27,605	27,605
1974	27,881	28,268	29,017	29,546	30,349	31,011	31,639	32,208	33,275	34,084	34,743	35,588	35,588
1975	36,470	36,458	36,482	36,729	36,288	36,251	36,145	36,144	36,195	36,577	36,723	36,972	36,972
1976	37,356	37,709	37,862	38,334	39,087	39,640	40,207	40,112	41,063	41,396	41,713	41,667	41,667
1977	42,409	42,721	42,944	43,122	43,462	44,196	44,514	45,248	45,838	46,082	46,781	47,425	47,425
1978	48,192	48,976	50,215	50,994	51,782	52,478	53,123	53,432	54,015	54,968	55,677	56,520	56,520
1979	57,101	58,449	58,815	59,482	60,162	60,353	62,071	62,310	62,708	63,575	63,483	64,014	64,014
1980	65,199	65,812	66,527	67,530	68,372	68,901	69,035	70,413	70,252	70,643	71,627	72,751	72,751

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YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Merchant wholesalers' inventories, book value, end of period, nondurable goods establishments (adj. for seas. variation)—mil. $, see p. 9													
1961	6,054	6,158	6,201	6,174	6,296	6,269	6,226	6,337	6,259	6,157	6,160	6,173	6,173
1962	6,264	6,249	6,271	6,270	6,290	6,394	6,304	6,267	6,258	6,305	6,269	6,305	6,305
1963	6,278	6,315	6,338	6,368	6,332	6,405	6,541	6,633	6,713	6,837	6,873	6,929	6,929
1964	6,988	6,973	7,038	7,079	7,111	7,093	7,115	7,114	7,124	7,145	7,233	7,187	7,187
1965	7,285	7,341	7,433	7,575	7,609	7,646	7,659	7,659	7,721	7,775	7,758	7,729	7,729
1966	7,707	7,854	7,901	7,830	7,869	8,006	8,213	8,292	8,306	8,370	8,548	8,614	8,614
1967	9,205	9,154	9,248	9,152	9,075	9,063	9,091	9,451	9,512	9,432	9,443	9,595	9,595
1968	9,757	9,669	9,657	9,652	9,771	9,857	9,945	9,996	9,983	10,008	10,020	9,852	9,852
1969	9,768	9,938	10,089	10,160	10,349	10,338	10,351	10,472	10,586	10,583	10,597	10,719	10,719
1970	10,789	10,992	11,058	11,160	11,279	11,419	11,438	11,660	11,817	12,035	12,276	12,348	12,348
1971	12,237	12,207	12,308	12,325	12,492	12,715	12,744	12,781	12,702	12,631	12,743	13,044	13,050
1972	13,071	13,053	13,108	13,297	13,436	13,335	13,190	13,636	14,050	14,348	14,219	15,521	14,398
1973	14,960	15,379	15,531	15,896	16,182	16,283	16,480	16,946	17,087	17,223	17,508	17,951	17,951
1974	18,758	18,961	19,575	18,843	19,269	20,252	20,529	20,566	20,457	21,304	21,442	21,651	21,651
1975	20,696	20,187	19,718	19,667	19,385	19,499	19,855	20,771	20,782	20,433	20,121	20,000	20,000
1976	20,124	20,421	20,303	20,605	20,920	21,491	21,900	22,271	22,058	22,106	22,405	22,698	22,698
1977	22,855	23,409	23,993	24,815	24,276	23,998	23,503	23,713	24,233	24,360	24,927	25,376	25,376
1978	25,665	25,908	27,072	28,120	28,031	28,088	27,772	27,883	28,439	29,188	29,404	29,922	29,922
1979	30,471	30,871	31,684	32,561	32,704	33,054	34,210	34,170	34,221	34,125	34,657	35,334	35,334
1980	35,924	36,564	36,324	36,328	36,556	37,162	38,585	39,438	40,439	41,544	41,643	40,872	40,872
Manufacturing and trade inventories in constant (1972) dollars, end of period, total (adj. for seas. variation)—bil. $, see p. 9													
1961	119.6	119.3	118.8	118.8	119.0	119.0	119.2	119.7	120.3	120.5	121.2	121.6	
1962	122.3	122.9	123.8	123.8	124.7	125.3	125.7	126.0	126.7	127.4	127.5	127.8	
1963	128.1	128.5	129.0	129.1	129.6	130.3	130.9	131.3	131.8	132.6	132.9	133.1	
1964	133.8	134.2	134.6	135.3	135.6	136.2	136.6	136.7	137.8	137.9	138.8	139.8	
1965	140.9	141.4	143.0	143.6	144.2	145.1	146.3	147.2	147.3	147.7	148.4	149.2	
1966	150.1	151.6	152.9	153.9	155.4	157.1	158.1	159.4	160.3	162.1	163.8	165.2	
1967	166.7	167.6	168.4	169.1	169.4	169.5	169.9	170.9	171.3	171.3	172.6	173.9	
1968	174.6	174.9	175.0	176.1	177.4	177.9	178.3	179.4	180.0	181.1	181.5	181.9	
1969	182.6	183.6	184.3	185.0	186.1	186.7	187.7	188.6	189.6	190.2	190.5	191.1	
1970	190.5	191.3	191.6	192.5	192.1	192.8	193.7	194.4	194.3	194.0	194.2	194.0	
1971	194.6	195.1	196.1	196.8	197.4	198.1	198.2	198.7	199.5	199.6	199.2	200.0	
1972	200.4	200.5	200.9	201.8	203.1	203.4	203.4	204.9	206.1	206.9	207.8	208.0	
1973	209.8	210.9	211.5	212.4	213.2	214.3	215.4	215.1	216.3	217.0	219.0	221.3	
1974	222.1	222.9	224.4	225.0	226.3	228.0	227.8	227.0	229.6	229.6	230.6	233.0	
1975	231.8	230.1	229.8	228.1	226.5	227.1	224.9	224.7	226.6	225.2	224.1	225.2	
1976	225.6	226.5	227.5	228.5	229.2	231.1	231.1	231.4	233.6	233.3	233.7	235.1	
1977	235.7	236.4	237.1	238.1	239.1	239.8	240.7	242.1	243.8	244.0	244.9	246.2	
1978	247.2	248.3	250.5	252.4	253.4	253.8	254.2	255.5	256.2	257.2	258.4	259.7	
1979	261.1	261.8	262.2	263.1	264.1	264.8	266.6	266.8	265.2	266.1	265.1	264.4	
1980	264.7	264.8	265.0	266.7	266.8	265.9	265.7	265.2	265.0	264.7	264.4	264.1	
Manufacturing inventories in constant (1972) dollars, end of period (adj. for seas. variation)—bil. $, see p. 9													
1961	69.7	69.6	69.4	69.4	69.5	69.7	69.8	70.4	70.5	71.0	71.4	71.7	
1962	72.3	72.7	73.2	73.3	73.9	74.2	74.5	74.9	75.3	75.5	75.6	75.6	
1963	75.9	76.2	76.4	76.5	76.9	77.3	77.6	77.7	77.9	78.0	78.0	78.2	
1964	78.4	78.6	78.9	79.2	79.2	79.3	79.5	79.6	79.9	81.0	81.5	82.0	
1965	82.3	82.6	83.1	83.4	83.6	84.2	85.0	85.2	85.7	85.9	86.2	87.0	
1966	87.7	88.2	89.0	89.7	90.4	91.5	92.3	93.3	94.3	95.3	96.3	97.2	
1967	98.4	99.3	100.0	100.7	101.2	101.5	101.9	102.5	102.4	102.8	103.4	104.1	
1968	104.3	104.6	104.6	105.1	105.7	106.1	106.1	106.9	107.4	107.7	107.9	108.4	
1969	108.9	109.3	109.8	110.3	111.0	111.0	111.7	111.9	112.2	112.4	112.6	112.8	
1970	112.3	112.7	112.8	113.5	113.1	113.1	113.4	113.3	113.2	113.3	113.6	112.9	
1971	113.0	112.8	112.8	112.8	112.9	113.0	112.4	112.1	112.1	112.2	112.0	111.8	
1972	111.9	111.9	112.0	112.1	112.4	112.8	112.8	114.0	114.1	114.3	114.5	114.4	
1973	114.9	115.5	116.3	116.5	116.9	117.6	118.2	118.5	119.2	119.9	120.7	121.8	
1974	122.6	123.4	124.0	125.0	125.6	126.1	126.9	127.3	128.1	128.5	129.3	130.9	
1975	131.8	131.7	130.8	130.6	129.8	129.0	128.4	127.8	127.5	127.6	127.5	127.1	
1976	126.9	126.9	127.4	127.6	127.9	128.7	128.8	129.0	129.7	130.4	130.7	130.9	
1977	131.0	131.2	131.3	131.6	132.2	132.2	132.8	133.2	133.7	133.9	134.0	134.1	
1978	134.2	134.6	135.2	135.6	136.3	136.8	137.3	138.2	138.5	138.6	139.3	139.8	
1979	141.0	141.3	141.8	142.1	142.5	143.3	143.6	144.4	144.3	145.0	144.9	145.0	
1980	145.9	146.1	146.7	147.7	148.0	147.5	147.5	146.9	146.3	145.6	145.6	145.9	
Retail inventories in constant (1972) dollars, end of period (adj. for seas. variation)—bil. $, see p. 9													
1961	30.1	29.9	29.4	29.5	29.5	29.5	29.5	29.2	29.7	29.5	29.8	29.8	
1962	29.9	30.1	30.3	30.3	30.5	30.6	30.7	30.8	31.1	31.4	31.3	31.6	
1963	31.7	31.8	31.9	31.9	31.9	32.0	32.1	32.1	32.3	32.8	33.0	33.0	
1964	33.3	33.5	33.5	33.8	33.9	34.2	34.3	34.4	34.9	33.9	34.0	34.5	
1965	34.9	35.1	35.9	36.1	36.2	36.4	36.6	37.4	36.7	36.8	37.1	37.4	
1966	37.6	38.0	38.2	38.3	38.9	39.3	39.3	39.2	39.3	39.6	39.8	40.0	
1967	40.2	40.0	40.0	39.9	39.8	39.6	39.6	39.6	39.9	39.5	40.0	40.0	
1968	40.5	40.5	40.6	41.0	41.5	41.5	41.7	41.8	42.0	42.7	43.0	43.0	
1969	43.3	43.5	43.4	43.5	43.5	43.9	44.3	44.7	45.2	45.5	45.7	45.9	
1970	45.6	45.6	45.7	45.8	45.7	46.2	46.7	47.0	46.8	46.0	45.7	46.1	
1971	46.6	47.3	48.3	48.7	49.1	49.3	49.7	50.4	51.2	51.0	50.7	51.2	
1972	51.2	51.4	51.8	52.1	52.8	52.7	52.6	52.7	53.4	53.7	54.3	54.6	
1973	55.2	55.6	55.5	56.1	56.5	57.0	57.4	57.1	57.1	57.3	58.1	58.8	
1974	56.8	58.6	58.7	58.5	58.7	58.6	58.4	57.7	58.2	58.7	58.8	58.3	
1975	57.3	56.4	56.0	55.8	55.7	55.5	55.7	55.8	56.4	56.9	56.1	55.8	
1976	56.1	56.8	57.2	57.7	57.7	58.0	58.1	58.1	58.8	58.4	58.3	58.8	
1977	59.2	59.3	59.8	60.0	60.3	60.8	61.1	61.5	62.1	62.0	62.3	63.1	
1978	63.5	63.8	64.5	65.3	65.4	65.4	65.5	66.0	66.2	66.6	66.9	67.3	
1979	67.4	67.3	67.1	67.4	68.0	68.3	68.9	68.5	67.2	67.4	66.9	66.1	
1980	65.1	65.0	64.6	64.9	64.4	64.1	63.8	63.3	63.7	64.0	63.6	63.2	
Merchant wholesalers' inventories in constant (1972) dollars, end of period (adj. for seas. variation)—bil. $, see p. 9													
1961	19.8	19.8	20.0	20.0	20.0	19.9	19.9	20.1	20.0	19.9	20.0	20.1	
1962	20.2	20.2	20.2	20.2	20.3	20.5	20.4	20.4	20.4	20.5	20.5	20.6	
1963	20.5	20.5	20.7	20.7	20.8	21.1	21.2	21.4	21.6	21.8	21.9	21.9	
1964	22.1	22.1	22.2	22.3	22.5	22.7	22.7	22.8	23.0	23.1	23.3	23.3	
1965	23.7	23.8	24.0	24.1	24.4	24.5	24.7	24.6	24.9	24.9	25.0	24.9	
1966	24.9	25.4	25.8	25.9	26.0	26.2	26.6	26.8	26.8	27.2	27.6	27.9	
1967	28.2	28.2	28.5	28.4	28.4	28.4	28.5	28.8	29.0	29.1	29.2	29.7	
1968	29.9	29.7	29.8	30.0	30.2	30.4	30.5	30.7	30.7	30.7	30.7	30.5	
1969	30.4	30.7	31.1	31.2	31.6	31.7	31.8	32.0	32.2	32.2	32.2	32.4	
1970	32.6	33.0	33.1	33.2	33.3	33.5	33.7	34.0	34.3	34.6	34.9	35.0	
1971	35.0	35.0	35.0	35.3	35.5	35.7	36.1	36.2	36.2	36.4	36.6	37.1	
1972	37.3	37.2	37.2	37.6	37.9	37.8	37.9	38.2	38.6	38.9	39.0	39.0	
1973	39.7	39.9	39.7	39.8	39.9	39.7	39.8	39.5	40.0	39.8	40.2	40.7	
1974	40.8	40.9	41.8	41.4	42.0	43.2	42.4	42.1	43.2	42.4	42.4	43.8	
1975	42.6	42.1	43.1	41.7	41.0	42.7	40.7	41.1	42.7	40.7	40.5	42.3	
1976	42.5	42.8	42.9	43.2	43.7	44.4	44.2	44.3	45.1	44.6	44.7	45.4	
1977	45.5	45.9	46.1	46.5	46.6	46.8	46.8	47.5	48.0	48.1	48.5	49.0	
1978	49.4	49.9	50.8	51.4	51.6	51.6	51.3	51.3	51.5	52.0	52.2	52.5	
1979	52.7	53.2	53.2	53.6	53.6	53.3	54.2	53.8	53.6	53.7	53.3	53.4	
1980	53.7	53.8	53.6	54.0	54.4	54.3	54.4	55.0	54.9	55.0	55.2	55.0	

Inventory-sales ratios, manufacturing and trade, total—ratio, see p. 10

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	1.61	1.60	1.57	1.58	1.56	1.53	1.55	1.52	1.52	1.50	1.50	1.49	1.54
1962	1.49	1.50	1.49	1.49	1.50	1.52	1.52	1.51	1.52	1.52	1.50	1.53	1.50
1963	1.52	1.50	1.50	1.49	1.50	1.50	1.48	1.49	1.50	1.49	1.51	1.18	1.49
1964	1.48	1.48	1.50	1.48	1.47	1.48	1.46	1.47	1.47	1.49	1.48	1.45	1.47
1965	1.46	1.46	1.45	1.45	1.46	1.47	1.45	1.47	1.47	1.46	1.44	1.44	1.45
1966	1.43	1.44	1.43	1.45	1.47	1.47	1.50	1.49	1.51	1.52	1.54	1.55	1.47
1967	1.55	1.57	1.57	1.58	1.58	1.57	1.58	1.57	1.57	1.58	1.55	1.52	1.56
1968	1.54	1.55	1.54	1.55	1.55	1.54	1.53	1.56	1.55	1.54	1.53	1.54	1.53
1969	1.55	1.55	1.55	1.55	1.56	1.56	1.56	1.56	1.56	1.55	1.57	1.58	1.55
1970	1.59	1.60	1.61	1.63	1.61	1.61	1.62	1.63	1.63	1.65	1.68	1.63	1.61
1971	1.61	1.61	1.60	1.60	1.60	1.57	1.59	1.60	1.59	1.60	1.56	1.55	1.58
1972	1.54	1.55	1.53	1.52	1.52	1.52	1.52	1.50	1.50	1.48	1.46	1.44	1.49
1973	1.43	1.43	1.42	1.43	1.44	1.45	1.44	1.46	1.46	1.44	1.42	1.45	1.41
1974	1.44	1.44	1.44	1.44	1.45	1.46	1.46	1.46	1.49	1.52	1.55	1.61	1.45
1975	1.62	1.61	1.66	1.63	1.61	1.59	1.56	1.55	1.54	1.54	1.53	1.51	1.57
1976	1.49	1.48	1.48	1.48	1.49	1.48	1.48	1.49	1.50	1.51	1.49	1.46	1.48
1977	1.48	1.47	1.45	1.45	1.46	1.46	1.46	1.47	1.48	1.47	1.46	1.45	1.46
1978	1.49	1.47	1.47	1.43	1.43	1.44	1.45	1.43	1.44	1.43	1.43	1.44	1.44
1979	1.44	1.46	1.42	1.46	1.42	1.45	1.45	1.44	1.44	1.43	1.44	1.44	1.43
1980	1.41	1.42	1.46	1.50	1.53	1.54	1.50	1.48	1.45	1.42	1.41	1.41	1.45

Inventory-sales ratios, manufacturing, total—ratio, see p. 10

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	1.84	1.82	1.79	1.78	1.76	1.73	1.76	1.71	1.70	1.70	1.68	1.67	1.74
1962	1.68	1.69	1.68	1.68	1.71	1.73	1.73	1.71	1.73	1.73	1.70	1.76	1.70
1963	1.74	1.70	1.71	1.69	1.70	1.69	1.66	1.69	1.69	1.67	1.69	1.66	1.69
1964	1.64	1.65	1.68	1.64	1.64	1.65	1.62	1.64	1.63	1.68	1.66	1.62	1.64
1965	1.62	1.62	1.59	1.58	1.61	1.61	1.59	1.61	1.62	1.62	1.59	1.58	1.60
1966	1.59	1.59	1.58	1.58	1.60	1.62	1.65	1.65	1.66	1.67	1.70	1.70	1.62
1967	1.74	1.76	1.76	1.78	1.78	1.78	1.79	1.76	1.78	1.81	1.76	1.71	1.76
1968	1.72	1.74	1.74	1.75	1.74	1.74	1.72	1.79	1.76	1.73	1.74	1.76	1.74
1969	1.74	1.75	1.75	1.76	1.79	1.78	1.76	1.78	1.78	1.76	1.80	1.81	1.77
1970	1.83	1.85	1.87	1.91	1.88	1.87	1.89	1.91	1.90	1.97	2.01	1.91	1.90
1971	1.90	1.87	1.85	1.85	1.84	1.80	1.82	1.83	1.83	1.84	1.80	1.76	1.83
1972	1.73	1.73	1.71	1.69	1.69	1.69	1.70	1.68	1.66	1.64	1.61	1.58	1.67
1973	1.57	1.56	1.57	1.58	1.58	1.59	1.59	1.61	1.63	1.61	1.59	1.63	1.58
1974	1.61	1.62	1.63	1.64	1.63	1.64	1.64	1.66	1.69	1.68	1.73	1.86	1.65
1975	1.88	1.91	1.95	1.88	1.90	1.86	1.81	1.79	1.77	1.77	1.78	1.77	1.84
1976	1.72	1.71	1.70	1.68	1.68	1.68	1.68	1.68	1.70	1.74	1.69	1.66	1.69
1977	1.66	1.64	1.60	1.61	1.62	1.61	1.62	1.62	1.61	1.61	1.61	1.58	1.61
1978	1.63	1.60	1.60	1.55	1.57	1.57	1.59	1.57	1.57	1.55	1.55	1.55	1.57
1979	1.55	1.57	1.52	1.60	1.53	1.58	1.56	1.59	1.59	1.59	1.61	1.61	1.57
1980	1.58	1.59	1.64	1.71	1.76	1.77	1.74	1.72	1.66	1.61	1.60	1.61	1.66

Inventory-sales ratios, manufacturing, durable goods industries, total—ratio, see p. 10

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	2.23	2.21	2.14	2.09	2.06	2.01	2.06	1.98	1.98	1.98	1.95	1.91	2.04
1962	1.93	1.93	1.91	1.93	1.96	2.01	2.01	1.96	2.00	1.99	1.97	2.03	1.97
1963	2.02	1.96	1.98	1.95	1.95	1.94	1.89	1.92	1.95	1.89	1.91	1.91	1.93
1964	1.86	1.67	1.91	1.86	1.88	1.90	1.84	1.89	1.87	1.97	1.92	1.83	1.88
1965	1.83	1.83	1.79	1.79	1.85	1.85	1.81	1.83	1.86	1.85	1.81	1.78	1.82
1966	1.80	1.80	1.78	1.80	1.82	1.85	1.88	1.90	1.92	1.92	1.96	1.98	1.85
1967	2.05	2.09	2.09	2.12	2.11	2.10	2.13	2.07	2.12	2.19	2.11	2.00	2.09
1968	2.00	2.05	2.04	2.06	2.04	2.07	2.01	2.14	2.10	2.03	2.04	2.09	2.05
1969	2.04	2.04	2.06	2.08	2.14	2.13	2.12	2.12	2.12	2.11	2.16	2.18	2.10
1970	2.25	2.26	2.30	2.34	2.29	2.28	2.32	2.35	2.34	2.50	2.55	2.35	2.34
1971	2.33	2.29	2.24	2.26	2.24	2.18	2.20	2.24	2.24	2.24	2.17	2.11	2.22
1972	2.08	2.06	2.04	2.01	2.02	2.03	2.02	2.02	2.00	1.96	1.93	1.90	2.00
1973	1.87	1.87	1.88	1.88	1.87	1.88	1.87	1.93	1.95	1.92	1.90	2.01	1.89
1974	1.99	2.02	2.03	2.03	2.01	2.01	2.04	2.07	2.09	2.10	2.15	2.32	2.05
1975	2.36	2.42	2.51	2.41	2.46	2.44	2.37	2.34	2.30	2.30	2.32	2.28	2.37
1976	2.19	2.15	2.14	2.11	2.08	2.09	2.07	2.06	2.13	2.18	2.09	2.04	2.10
1977	2.05	2.04	1.96	1.99	1.99	1.97	1.96	1.98	1.97	1.95	1.96	1.93	1.97
1978	1.99	1.95	1.95	1.88	1.92	1.91	1.94	1.90	1.91	1.89	1.87	1.86	1.90
1979	1.89	1.91	1.87	2.00	1.89	1.99	1.97	2.02	2.02	2.03	2.09	2.10	1.97
1980	2.04	2.04	2.15	2.26	2.36	2.38	2.31	2.31	2.16	2.09	2.09	2.12	2.18

Inventory-sales ratios, manufacturing, nondurable goods industries, total—ratio, see p. 10

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	1.47	1.45	1.44	1.46	1.46	1.44	1.45	1.43	1.42	1.41	1.41	1.41	1.43
1962	1.41	1.42	1.42	1.41	1.43	1.43	1.44	1.44	1.44	1.44	1.41	1.48	1.43
1963	1.45	1.42	1.42	1.42	1.42	1.41	1.40	1.42	1.41	1.43	1.43	1.39	1.42
1964	1.39	1.41	1.42	1.39	1.38	1.38	1.37	1.37	1.36	1.37	1.38	1.37	1.38
1965	1.37	1.38	1.34	1.33	1.34	1.34	1.33	1.35	1.34	1.34	1.34	1.34	1.34
1966	1.33	1.33	1.32	1.33	1.33	1.34	1.36	1.34	1.35	1.36	1.37	1.36	1.34
1967	1.37	1.37	1.37	1.37	1.38	1.39	1.38	1.37	1.38	1.37	1.34	1.35	1.37
1968	1.36	1.36	1.37	1.37	1.36	1.35	1.36	1.38	1.35	1.36	1.36	1.37	1.36
1969	1.37	1.37	1.37	1.37	1.36	1.35	1.33	1.36	1.36	1.34	1.36	1.36	1.36
1970	1.35	1.37	1.38	1.41	1.40	1.40	1.39	1.40	1.40	1.40	1.43	1.40	1.39
1971	1.40	1.38	1.38	1.37	1.38	1.37	1.37	1.37	1.37	1.38	1.37	1.34	1.37
1972	1.33	1.33	1.32	1.31	1.31	1.29	1.31	1.28	1.27	1.26	1.23	1.21	1.28
1973	1.21	1.21	1.20	1.21	1.23	1.23	1.25	1.22	1.24	1.23	1.22	1.20	1.22
1974	1.18	1.19	1.20	1.21	1.21	1.23	1.21	1.23	1.25	1.23	1.28	1.37	1.22
1975	1.38	1.37	1.39	1.33	1.32	1.28	1.25	1.24	1.24	1.24	1.25	1.26	1.29
1976	1.24	1.25	1.25	1.24	1.26	1.24	1.26	1.28	1.26	1.28	1.26	1.24	1.25
1977	1.23	1.22	1.20	1.20	1.22	1.22	1.23	1.22	1.22	1.23	1.22	1.20	1.21
1978	1.23	1.20	1.20	1.17	1.18	1.18	1.19	1.18	1.18	1.16	1.17	1.18	1.18
1979	1.15	1.16	1.12	1.15	1.11	1.13	1.10	1.12	1.13	1.11	1.10	1.10	1.12
1980	1.09	1.11	1.12	1.16	1.17	1.18	1.17	1.15	1.14	1.11	1.10	1.09	1.13

Inventory-sales ratios, retail trade, total—ratio, see p. 10

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
1961	1.46	1.47	1.44	1.46	1.44	1.43	1.43	1.41	1.43	1.40	1.40	1.39	1.43
1962	1.38	1.39	1.38	1.37	1.37	1.40	1.38	1.38	1.40	1.39	1.38	1.38	1.38
1963	1.38	1.40	1.39	1.38	1.39	1.39	1.38	1.39	1.40	1.40	1.43	1.39	1.39
1964	1.41	1.41	1.41	1.41	1.39	1.41	1.41	1.39	1.41	1.42	1.41	1.37	1.40
1965	1.37	1.37	1.42	1.42	1.40	1.42	1.41	1.44	1.42	1.39	1.38	1.39	1.39
1966	1.39	1.41	1.39	1.42	1.47	1.46	1.46	1.45	1.45	1.47	1.48	1.50	1.44
1967	1.46	1.47	1.47	1.45	1.46	1.43	1.43	1.43	1.41	1.40	1.40	1.37	1.43
1968	1.41	1.40	1.38	1.40	1.41	1.38	1.38	1.37	1.40	1.39	1.38	1.38	1.38
1969	1.39	1.39	1.40	1.40	1.39	1.41	1.41	1.41	1.42	1.42	1.42	1.41	1.41
1970	1.42	1.41	1.42	1.41	1.38	1.40	1.40	1.41	1.41	1.39	1.41	1.37	1.41
1971	1.37	1.38	1.41	1.40	1.41	1.40	1.42	1.43	1.43	1.41	1.39	1.40	1.41
1972	1.43	1.43	1.41	1.42	1.42	1.41	1.40	1.40	1.40	1.38	1.39	1.37	1.40
1973	1.35	1.36	1.36	1.39	1.41	1.42	1.42	1.43	1.41	1.41	1.42	1.48	1.40
1974	1.48	1.48	1.47	1.46	1.47	1.47	1.46	1.43	1.48	1.53	1.56	1.57	1.48
1975	1.52	1.48	1.50	1.49	1.43	1.42	1.42	1.41	1.42	1.44	1.41	1.38	1.44
1976	1.37	1.39	1.40	1.40	1.42	1.40	1.40	1.40	1.42	1.40	1.39	1.38	1.38
1977	1.41	1.39	1.39	1.38	1.40	1.41	1.41	1.41	1.43	1.41	1.41	1.43	1.39
1978	1.47	1.45	1.44	1.43	1.43	1.42	1.44	1.44	1.44	1.43	1.43	1.44	1.43
1979	1.45	1.45	1.43	1.45	1.47	1.47	1.50	1.45	1.42	1.44	1.43	1.42	1.44
1980	1.39	1.41	1.44	1.48	1.47	1.45	1.43	1.41	1.42	1.41	1.40	1.39	1.42

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YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Inventory-sales ratios, retail trade, durable goods stores—ratio, see p. 10													
1961	2.15	2.13	2.05	2.09	2.04	2.00	2.01	1.91	1.97	1.88	1.87	1.87	2.00
1962	1.87	1.86	1.81	1.82	1.80	1.83	1.81	1.82	1.89	1.80	1.80	1.84	1.82
1963	1.79	1.83	1.81	1.76	1.78	1.78	1.77	1.81	1.82	1.74	1.86	1.84	1.79
1964	1.86	1.85	1.89	1.88	1.83	1.89	1.89	1.84	1.83	1.97	1.92	1.76	1.86
1965	1.77	1.78	1.87	1.89	1.89	1.91	1.91	1.98	1.95	1.89	1.84	1.82	1.86
1966	1.88	1.91	1.83	1.96	2.13	2.07	2.08	2.00	2.02	2.08	2.09	2.09	2.00
1967	1.96	2.04	2.01	1.92	1.93	1.90	1.87	1.88	1.90	1.85	1.83	1.79	1.92
1968	1.85	1.84	1.78	1.87	1.87	1.83	1.84	1.81	1.92	1.83	1.82	1.84	1.82
1969	1.87	1.85	1.88	1.89	1.85	1.90	1.94	1.95	1.94	1.97	1.95	1.95	1.91
1970	1.99	1.97	2.01	1.98	1.94	1.96	1.98	1.98	2.04	1.97	2.06	1.95	2.00
1971	1.84	1.89	1.91	1.92	1.96	1.93	1.97	1.99	1.98	1.90	1.84	1.86	1.91
1972	1.90	1.91	1.90	1.88	1.88	1.86	1.85	1.82	1.85	1.78	1.79	1.73	1.83
1973	1.69	1.70	1.71	1.79	1.83	1.91	1.94	1.92	1.92	1.92	1.93	2.09	1.85
1974	2.10	2.14	2.08	2.06	2.07	2.07	2.03	1.94	2.12	2.27	2.37	2.41	2.12
1975	2.31	2.15	2.33	2.24	2.15	2.13	2.10	2.11	2.12	2.08	2.02	1.99	2.14
1976	1.95	1.92	1.97	1.95	1.98	1.97	1.99	1.99	2.07	2.02	1.99	1.93	1.96
1977	1.99	1.95	1.94	1.90	1.92	1.95	1.98	1.97	2.02	1.95	1.99	1.99	1.95
1978	2.15	2.11	2.06	1.98	1.97	1.94	1.97	1.95	2.02	1.96	1.96	1.99	1.98
1979	2.06	2.08	2.04	2.08	2.13	2.20	2.27	2.12	2.07	2.12	2.14	2.10	2.11
1980	2.01	2.08	2.24	2.35	2.35	2.29	2.16	2.16	2.15	2.12	2.10	2.13	2.17
Inventory-sales ratios, retail trade, nondurable goods stores—ratio, see p. 10													
1961	1.19	1.19	1.17	1.19	1.18	1.17	1.17	1.18	1.19	1.18	1.19	1.17	1.18
1962	1.16	1.18	1.18	1.17	1.18	1.20	1.18	1.18	1.18	1.19	1.18	1.17	1.17
1963	1.18	1.19	1.19	1.20	1.21	1.20	1.19	1.19	1.21	1.23	1.22	1.17	1.20
1964	1.20	1.20	1.18	1.18	1.18	1.18	1.18	1.17	1.19	1.19	1.19	1.17	1.18
1965	1.18	1.17	1.19	1.19	1.16	1.18	1.17	1.17	1.16	1.15	1.15	1.17	1.16
1966	1.15	1.16	1.17	1.16	1.17	1.17	1.17	1.18	1.18	1.19	1.19	1.22	1.17
1967	1.23	1.23	1.24	1.25	1.25	1.23	1.23	1.23	1.20	1.21	1.21	1.18	1.22
1968	1.21	1.20	1.19	1.19	1.20	1.17	1.17	1.16	1.17	1.18	1.17	1.17	1.18
1969	1.16	1.17	1.17	1.17	1.18	1.19	1.18	1.18	1.18	1.18	1.18	1.17	1.18
1970	1.17	1.16	1.16	1.16	1.15	1.16	1.16	1.16	1.14	1.15	1.16	1.14	1.16
1971	1.16	1.15	1.18	1.17	1.17	1.16	1.17	1.17	1.17	1.17	1.16	1.18	1.17
1972	1.21	1.20	1.18	1.19	1.19	1.19	1.19	1.19	1.18	1.17	1.18	1.18	1.18
1973	1.17	1.17	1.17	1.17	1.18	1.17	1.16	1.18	1.16	1.16	1.16	1.19	1.16
1974	1.19	1.18	1.19	1.18	1.19	1.19	1.20	1.18	1.20	1.20	1.21	1.21	1.19
1975	1.18	1.17	1.16	1.16	1.11	1.11	1.11	1.10	1.10	1.14	1.11	1.09	1.12
1976	1.09	1.12	1.12	1.12	1.13	1.12	1.11	1.11	1.11	1.10	1.09	1.09	1.10
1977	1.11	1.10	1.11	1.11	1.12	1.13	1.11	1.12	1.13	1.12	1.11	1.13	1.11
1978	1.14	1.12	1.13	1.14	1.14	1.14	1.15	1.16	1.14	1.14	1.15	1.14	1.13
1979	1.13	1.12	1.11	1.11	1.11	1.10	1.11	1.10	1.09	1.10	1.08	1.09	1.10
1980	1.06	1.08	1.08	1.10	1.10	1.09	1.10	1.07	1.09	1.09	1.08	1.06	1.08
Inventory-sales ratios, merchant wholesalers, total—ratio, see p. 10													
1961	1.22	1.22	1.21	1.22	1.22	1.19	1.20	1.19	1.20	1.16	1.15	1.16	1.20
1962	1.16	1.17	1.17	1.16	1.17	1.17	1.17	1.17	1.16	1.17	1.15	1.15	1.16
1963	1.17	1.14	1.14	1.13	1.15	1.15	1.13	1.15	1.15	1.16	1.18	1.16	1.15
1964	1.16	1.15	1.16	1.16	1.13	1.16	1.14	1.14	1.14	1.13	1.13	1.12	1.14
1965	1.16	1.17	1.13	1.15	1.15	1.16	1.16	1.16	1.16	1.15	1.13	1.13	1.15
1966	1.10	1.12	1.10	1.13	1.14	1.13	1.16	1.16	1.17	1.18	1.21	1.22	1.15
1967	1.24	1.26	1.27	1.25	1.26	1.26	1.26	1.27	1.29	1.27	1.25	1.25	1.23
1968	1.26	1.26	1.26	1.27	1.29	1.27	1.27	1.27	1.25	1.26	1.24	1.23	1.23
1969	1.26	1.27	1.24	1.22	1.24	1.24	1.25	1.23	1.24	1.22	1.23	1.24	1.21
1970	1.26	1.26	1.28	1.29	1.28	1.30	1.29	1.30	1.31	1.32	1.33	1.33	1.26
1971	1.31	1.32	1.31	1.31	1.29	1.28	1.30	1.30	1.29	1.32	1.30	1.30	1.27
1972	1.26	1.31	1.29	1.30	1.30	1.29	1.29	1.26	1.27	1.26	1.24	1.22	1.24
1973	1.16	1.15	1.15	1.13	1.14	1.14	1.12	1.11	1.13	1.07	1.06	1.04	1.11
1974	1.05	1.03	1.02	1.02	1.05	1.07	1.06	1.07	1.08	1.16	1.15	1.16	1.07
1975	1.18	1.19	1.23	1.24	1.24	1.21	1.21	1.21	1.20	1.19	1.20	1.19	1.21
1976	1.18	1.18	1.17	1.19	1.21	1.20	1.22	1.22	1.21	1.25	1.25	1.20	1.20
1977	1.22	1.21	1.22	1.20	1.20	1.21	1.20	1.22	1.24	1.24	1.22	1.22	1.21
1978	1.25	1.23	1.24	1.20	1.18	1.20	1.20	1.18	1.19	1.19	1.20	1.22	1.20
1979	1.23	1.24	1.20	1.21	1.19	1.18	1.19	1.17	1.17	1.16	1.15	1.16	1.18
1980	1.13	1.14	1.16	1.18	1.19	1.21	1.17	1.15	1.13	1.11	1.12	1.10	1.14
Inventory-sales ratios, merchant wholesalers, durable goods establishments—ratio, see p. 10													
1961	1.70	1.71	1.68	1.68	1.65	1.61	1.63	1.61	1.62	1.58	1.57	1.57	1.63
1962	1.56	1.56	1.57	1.55	1.58	1.59	1.58	1.60	1.58	1.59	1.57	1.57	1.57
1963	1.55	1.55	1.55	1.53	1.57	1.56	1.54	1.55	1.53	1.54	1.56	1.54	1.54
1964	1.54	1.52	1.51	1.51	1.48	1.51	1.49	1.49	1.50	1.50	1.49	1.48	1.49
1965	1.52	1.50	1.50	1.50	1.49	1.51	1.51	1.52	1.51	1.51	1.48	1.47	1.49
1966	1.42	1.46	1.41	1.46	1.49	1.49	1.52	1.51	1.54	1.56	1.60	1.62	1.50
1967	1.78	1.78	1.81	1.80	1.83	1.79	1.78	1.76	1.78	1.76	1.76	1.71	1.76
1968	1.73	1.73	1.71	1.73	1.76	1.75	1.73	1.73	1.70	1.71	1.68	1.66	1.71
1969	1.69	1.67	1.68	1.65	1.67	1.68	1.74	1.69	1.71	1.69	1.69	1.72	1.68
1970	1.73	1.73	1.77	1.80	1.76	1.76	1.75	1.77	1.79	1.81	1.82	1.84	1.77
1971	1.83	1.83	1.80	1.81	1.75	1.74	1.77	1.77	1.77	1.77	1.76	1.76	1.77
1972	1.72	1.79	1.74	1.75	1.76	1.77	1.77	1.71	1.69	1.69	1.67	1.63	1.71
1973	1.61	1.55	1.55	1.53	1.55	1.56	1.54	1.54	1.57	1.50	1.48	1.47	1.52
1974	1.45	1.45	1.42	1.42	1.45	1.47	1.46	1.51	1.55	1.62	1.67	1.77	1.50
1975	1.80	1.84	1.97	1.95	1.93	1.92	1.90	1.91	1.85	1.87	1.87	1.84	1.89
1976	1.82	1.82	1.81	1.84	1.86	1.82	1.86	1.83	1.85	1.87	1.88	1.84	1.82
1977	1.85	1.80	1.82	1.76	1.76	1.78	1.76	1.75	1.77	1.77	1.73	1.75	1.76
1978	1.78	1.75	1.76	1.67	1.71	1.70	1.70	1.69	1.69	1.70	1.71	1.71	1.70
1979	1.75	1.77	1.69	1.70	1.68	1.67	1.69	1.67	1.70	1.67	1.68	1.71	1.69
1980	1.62	1.63	1.69	1.75	1.81	1.79	1.77	1.77	1.70	1.67	1.69	1.71	1.70
Inventory-sales ratios, merchant wholesalers, nondurable goods establishments—ratio, see p. 10													
1961	0.89	0.89	0.89	0.89	0.92	0.89	0.89	0.90	0.90	0.86	0.85	0.86	0.89
1962	.86	.88	.87	.87	.87	.86	.87	.86	.85	.86	.84	.85	.86
1963	.87	.83	.84	.84	.84	.85	.84	.85	.86	.87	.90	.88	.85
1964	.87	.87	.89	.89	.87	.88	.87	.87	.86	.85	.85	.84	.86
1965	.88	.90	.85	.88	.88	.88	.88	.88	.88	.87	.85	.85	.87
1966	.84	.85	.84	.84	.85	.84	.86	.87	.88	.88	.90	.90	.86
1967	.86	.87	.87	.86	.85	.86	.87	.90	.91	.89	.87	.89	.83
1968	.90	.90	.90	.90	.91	.90	.91	.90	.89	.90	.89	.87	.85
1969	.89	.92	.87	.87	.88	.88	.87	.86	.86	.84	.85	.86	.83
1970	.88	.88	.89	.90	.91	.92	.91	.92	.92	.94	.95	.94	.86
1971	.92	.92	.92	.92	.92	.92	.92	.92	.90	.93	.91	.92	.86
1972	.89	.91	.92	.93	.91	.90	.88	.89	.92	.90	.88	.88	.84
1973	.79	.81	.81	.80	.80	.80	.78	.78	.78	.74	.73	.72	.77
1974	.74	.72	.72	.71	.73	.75	.74	.74	.73	.79	.77	.75	.74
1975	.73	.72	.72	.74	.75	.72	.73	.74	.75	.72	.73	.72	.73
1976	.72	.72	.71	.72	.73	.74	.75	.77	.73	.77	.77	.73	.73
1977	.75	.76	.77	.77	.77	.76	.75	.78	.79	.80	.79	.78	.77
1978	.80	.78	.80	.80	.75	.77	.77	.75	.76	.76	.77	.79	.77
1979	.79	.79	.78	.80	.77	.76	.77	.76	.75	.74	.73	.73	.76
1980	.73	.74	.74	.73	.73	.76	.73	.71	.72	.71	.70	.67	.71

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YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Inventory-sales ratios, manufacturing and trade in constant (1972) dollars, total—ratio, see p. 10													
1961	1.63	1.62	1.59	1.59	1.58	1.55	1.57	1.54	1.54	1.53	1.52	1.52	
1962	1.52	1.53	1.52	1.52	1.53	1.54	1.54	1.54	1.54	1.54	1.52	1.55	
1963	1.54	1.52	1.53	1.51	1.53	1.52	1.51	1.52	1.53	1.52	1.54	1.51	
1964	1.51	1.51	1.52	1.50	1.49	1.50	1.48	1.49	1.48	1.51	1.50	1.46	
1965	1.48	1.48	1.47	1.47	1.49	1.50	1.48	1.50	1.51	1.48	1.47	1.47	
1966	1.47	1.48	1.47	1.48	1.51	1.51	1.53	1.53	1.55	1.55	1.58	1.58	
1967	1.56	1.58	1.57	1.58	1.58	1.58	1.58	1.57	1.58	1.59	1.57	1.54	
1968	1.56	1.56	1.55	1.57	1.57	1.56	1.55	1.58	1.57	1.57	1.56	1.57	
1969	1.57	1.58	1.58	1.58	1.59	1.59	1.59	1.59	1.59	1.59	1.61	1.62	
1970	1.63	1.63	1.65	1.67	1.65	1.65	1.66	1.67	1.67	1.70	1.73	1.67	
1971	1.65	1.64	1.64	1.64	1.63	1.62	1.63	1.64	1.63	1.64	1.61	1.60	
1972	1.58	1.60	1.57	1.57	1.57	1.57	1.56	1.55	1.55	1.53	1.51	1.49	
1973	1.47	1.48	1.49	1.50	1.51	1.52	1.50	1.54	1.54	1.51	1.51	1.55	
1974	1.55	1.56	1.56	1.56	1.57	1.58	1.58	1.60	1.63	1.66	1.70	1.77	
1975	1.76	1.75	1.80	1.76	1.75	1.74	1.71	1.70	1.70	1.69	1.69	1.68	
1976	1.65	1.64	1.64	1.63	1.64	1.63	1.63	1.63	1.64	1.65	1.63	1.60	
1977	1.64	1.62	1.59	1.59	1.59	1.58	1.58	1.59	1.59	1.58	1.58	1.58	
1978	1.62	1.60	1.61	1.58	1.59	1.59	1.61	1.60	1.61	1.60	1.60	1.61	
1979	1.62	1.63	1.60	1.64	1.61	1.64	1.64	1.64	1.63	1.64	1.65	1.64	
1980	1.60	1.62	1.65	1.70	1.72	1.71	1.69	1.69	1.65	1.63	1.63	1.63	
Inventory-sales ratios, manufacturing in constant (1972) dollars, total—ratio, see p. 10													
1961	1.92	1.90	1.86	1.86	1.83	1.80	1.83	1.78	1.78	1.78	1.77	1.75	
1962	1.77	1.77	1.76	1.76	1.78	1.81	1.81	1.79	1.81	1.80	1.78	1.84	
1963	1.81	1.77	1.78	1.76	1.77	1.76	1.74	1.76	1.77	1.75	1.76	1.73	
1964	1.72	1.73	1.75	1.71	1.71	1.72	1.68	1.70	1.69	1.74	1.73	1.67	
1965	1.69	1.69	1.65	1.64	1.68	1.69	1.67	1.68	1.70	1.70	1.68	1.67	
1966	1.67	1.67	1.66	1.67	1.69	1.70	1.72	1.73	1.74	1.75	1.78	1.78	
1967	1.82	1.84	1.83	1.86	1.85	1.86	1.87	1.84	1.87	1.90	1.85	1.80	
1968	1.81	1.84	1.83	1.84	1.83	1.83	1.80	1.89	1.86	1.82	1.83	1.85	
1969	1.84	1.84	1.85	1.86	1.88	1.87	1.85	1.87	1.87	1.86	1.90	1.91	
1970	1.93	1.95	1.98	2.01	1.99	1.98	1.99	2.02	2.01	2.09	2.14	2.03	
1971	2.01	1.98	1.96	1.96	1.95	1.92	1.93	1.95	1.95	1.95	1.91	1.88	
1972	1.86	1.85	1.83	1.81	1.82	1.81	1.82	1.80	1.79	1.76	1.72	1.70	
1973	1.69	1.69	1.71	1.72	1.72	1.73	1.72	1.75	1.77	1.74	1.72	1.77	
1974	1.77	1.79	1.81	1.82	1.81	1.83	1.85	1.88	1.90	1.92	1.98	2.13	
1975	2.16	2.19	2.23	2.17	2.19	2.14	2.10	2.09	2.06	2.07	2.08	2.06	
1976	1.99	1.98	1.97	1.95	1.94	1.93	1.93	1.93	1.95	1.98	1.93	1.89	
1977	1.88	1.87	1.83	1.84	1.86	1.84	1.86	1.85	1.85	1.84	1.85	1.82	
1978	1.88	1.84	1.84	1.78	1.81	1.81	1.83	1.80	1.82	1.81	1.80	1.81	
1979	1.82	1.84	1.79	1.88	1.80	1.86	1.85	1.87	1.89	1.89	1.93	1.92	
1980	1.88	1.89	1.95	2.02	2.06	2.07	2.04	2.04	1.96	1.92	1.92	1.93	
Inventory-sales ratios, retail trade in constant (1972) dollars, total—ratio, see p. 10													
1961	1.34	1.33	1.30	1.31	1.30	1.30	1.29	1.27	1.28	1.27	1.26	1.26	
1962	1.26	1.27	1.25	1.26	1.25	1.27	1.26	1.26	1.26	1.27	1.26	1.27	
1963	1.26	1.28	1.27	1.26	1.28	1.26	1.27	1.27	1.29	1.29	1.30	1.29	
1964	1.31	1.29	1.29	1.30	1.28	1.29	1.29	1.27	1.27	1.28	1.29	1.24	
1965	1.25	1.26	1.30	1.29	1.28	1.31	1.29	1.32	1.30	1.25	1.26	1.25	
1966	1.26	1.28	1.27	1.29	1.34	1.33	1.32	1.32	1.33	1.33	1.34	1.33	
1967	1.35	1.37	1.35	1.34	1.34	1.31	1.32	1.33	1.31	1.31	1.31	1.29	
1968	1.32	1.30	1.28	1.30	1.31	1.29	1.29	1.28	1.31	1.32	1.31	1.30	
1969	1.32	1.32	1.33	1.33	1.32	1.34	1.36	1.36	1.36	1.38	1.39	1.38	
1970	1.37	1.37	1.37	1.37	1.35	1.36	1.37	1.38	1.37	1.36	1.38	1.36	
1971	1.34	1.35	1.38	1.37	1.39	1.38	1.39	1.40	1.40	1.39	1.36	1.38	
1972	1.39	1.39	1.37	1.37	1.37	1.37	1.36	1.35	1.36	1.34	1.35	1.34	
1973	1.31	1.31	1.32	1.35	1.37	1.38	1.39	1.40	1.38	1.39	1.41	1.48	
1974	1.47	1.48	1.48	1.46	1.47	1.47	1.46	1.41	1.47	1.51	1.53	1.54	
1975	1.48	1.43	1.46	1.45	1.39	1.39	1.39	1.39	1.40	1.41	1.37	1.36	
1976	1.34	1.36	1.37	1.36	1.38	1.36	1.36	1.36	1.39	1.37	1.36	1.34	
1977	1.48	1.42	1.40	1.37	1.36	1.36	1.35	1.35	1.36	1.32	1.33	1.35	
1978	1.40	1.39	1.39	1.39	1.40	1.41	1.42	1.43	1.44	1.43	1.43	1.43	
1979	1.45	1.45	1.43	1.44	1.45	1.47	1.48	1.45	1.41	1.43	1.42	1.40	
1980	1.35	1.38	1.40	1.44	1.44	1.42	1.39	1.38	1.39	1.39	1.37	1.37	
Inventory-sales ratios, merchant wholesalers in constant (1972) dollars, total—ratio, see p. 10													
1961	1.37	1.37	1.35	1.35	1.34	1.31	1.32	1.32	1.32	1.29	1.28	1.29	
1962	1.28	1.30	1.29	1.28	1.29	1.28	1.28	1.29	1.28	1.29	1.27	1.27	
1963	1.29	1.25	1.25	1.24	1.28	1.28	1.25	1.27	1.27	1.28	1.31	1.27	
1964	1.27	1.26	1.27	1.27	1.24	1.27	1.25	1.25	1.25	1.25	1.24	1.24	
1965	1.28	1.28	1.24	1.27	1.30	1.29	1.29	1.29	1.29	1.28	1.26	1.27	
1966	1.24	1.26	1.25	1.28	1.29	1.28	1.32	1.32	1.34	1.34	1.37	1.38	
1967	1.21	1.22	1.24	1.22	1.23	1.24	1.24	1.25	1.25	1.24	1.23	1.25	
1968	1.25	1.25	1.25	1.26	1.28	1.26	1.27	1.26	1.24	1.26	1.25	1.23	
1969	1.27	1.28	1.25	1.24	1.25	1.26	1.28	1.25	1.25	1.23	1.25	1.25	
1970	1.27	1.27	1.29	1.30	1.29	1.30	1.29	1.29	1.31	1.32	1.32	1.32	
1971	1.31	1.32	1.31	1.31	1.29	1.28	1.30	1.30	1.28	1.32	1.30	1.30	
1972	1.26	1.33	1.29	1.31	1.30	1.31	1.30	1.28	1.28	1.28	1.25	1.25	
1973	1.22	1.23	1.23	1.22	1.24	1.26	1.21	1.24	1.25	1.19	1.18	1.18	
1974	1.19	1.19	1.18	1.18	1.20	1.23	1.21	1.25	1.27	1.32	1.33	1.36	
1975	1.32	1.31	1.39	1.37	1.37	1.39	1.33	1.34	1.39	1.32	1.32	1.35	
1976	1.35	1.34	1.34	1.35	1.37	1.37	1.36	1.38	1.36	1.37	1.36	1.35	
1977	1.33	1.33	1.35	1.34	1.34	1.32	1.33	1.35	1.38	1.38	1.37	1.37	
1978	1.38	1.39	1.41	1.39	1.37	1.40	1.38	1.38	1.39	1.39	1.39	1.41	
1979	1.42	1.44	1.40	1.41	1.41	1.39	1.40	1.41	1.41	1.41	1.40	1.40	
1980	1.35	1.37	1.38	1.41	1.41	1.40	1.40	1.40	1.38	1.37	1.39	1.37	
Manufacturers' shipments, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. $, see p. 11													
1961	27,277	30,031	30,656	30,641	30,528	32,265	28,185	31,042	32,975	33,338	32,607	31,526	371,071
1962	30,880	33,653	34,386	34,328	33,498	34,387	30,618	32,791	34,622	35,013	34,327	31,791	400,294
1963	31,410	34,944	35,299	35,666	35,136	36,660	33,187	34,184	36,400	37,192	35,677	34,939	420,694
1964	34,440	37,077	37,390	38,238	37,611	38,668	35,051	36,183	39,039	38,537	37,857	37,877	447,968
1965	36,928	39,999	42,006	42,029	40,785	42,505	38,489	40,105	41,856	42,998	42,503	41,734	491,937
1966	40,711	44,338	46,156	45,735	45,166	47,071	41,133	43,816	47,035	47,273	45,540	44,463	538,437
1967	42,641	46,064	47,567	46,658	46,517	48,426	42,518	45,800	48,215	47,761	47,782	47,891	557,840
1968	46,056	49,512	50,902	50,180	50,625	52,956	47,291	47,480	52,493	53,706	51,871	49,670	602,742
1969	48,856	53,092	54,617	53,671	53,278	56,249	49,814	52,397	56,613	57,082	54,283	52,059	642,011
1970	49,981	53,923	54,703	53,191	53,718	56,545	49,637	51,877	55,186	53,469	50,613	50,818	633,661
1971	50,115	55,151	57,108	56,152	56,481	60,003	51,817	54,669	58,433	58,258	57,302	55,389	670,878
1972	55,290	60,239	62,542	62,334	62,449	65,822	57,193	62,461	67,865	68,235	67,362	64,528	756,320
1973	64,414	70,923	73,555	72,450	72,968	76,884	68,339	71,972	76,247	78,033	77,168	72,218	875,171
1974	73,058	79,934	83,422	83,298	85,210	89,596	80,808	86,830	92,337	93,664	89,122	80,203	1,017,482
1975	78,438	84,576	85,177	86,375	84,807	89,878	80,675	87,217	93,336	93,480	89,463	85,648	1,039,070
1976	86,253	94,899	99,792	98,814	99,020	104,551	91,947	98,696	105,340	103,427	102,482	100,343	1,185,564
1977	97,982	108,777	116,921	113,683	113,376	119,613	104,220	112,273	120,383	121,207	116,478	113,505	1,358,418
1978	106,968	120,997	127,276	128,371	126,561	133,529	115,460	127,359	135,251	137,980	133,595	129,512	1,522,859
1979	126,354	138,871	151,035	139,734	147,059	150,146	133,880	142,770	152,383	154,142	146,988	143,872	1,727,234
1980	143,158	157,444	161,406	151,155	147,848	153,878	137,807	148,717	163,937	167,084	161,771	158,481	1,852,686

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Manufacturers' shipments, durable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. $, see p. 11													
1961	13,288	14,672	15,245	15,692	15,779	16,938	13,922	15,231	16,507	16,735	16,773	16,613	187,395
1962	15,787	17,394	18,134	18,228	17,855	18,224	15,538	16,305	17,458	17,864	17,645	16,713	207,145
1963	16,001	17,984	18,315	18,877	18,764	19,748	17,305	17,119	18,516	19,472	18,785	18,475	219,361
1964	17,950	19,555	19,786	20,528	20,105	20,920	18,308	18,084	20,231	19,686	19,907	20,583	235,643
1965	19,682	21,585	22,971	23,077	22,263	23,510	20,662	20,960	22,049	23,229	23,311	23,352	266,651
1966	22,104	24,345	25,604	25,454	25,204	26,460	22,073	22,972	25,530	26,017	25,206	24,826	295,795
1967	23,080	24,988	26,036	25,358	25,584	27,053	22,534	24,178	25,990	25,432	25,916	27,054	303,203
1968	25,396	27,382	28,549	27,957	28,399	29,692	25,674	24,489	28,410	29,645	28,739	27,571	331,903
1969	26,991	29,728	30,661	29,870	29,469	31,467	26,448	27,755	31,093	31,321	29,716	28,727	353,246
1970	26,616	29,137	29,577	28,722	29,467	31,157	26,081	26,930	29,491	27,643	26,212	27,229	338,262
1971	26,489	29,593	31,157	30,335	30,907	33,187	27,072	28,242	31,136	30,966	30,632	29,737	359,453
1972	29,433	32,664	34,165	34,095	34,416	36,050	30,039	32,644	36,731	37,057	36,376	34,656	408,326
1973	34,740	38,572	40,235	39,837	40,630	42,918	37,047	37,827	41,540	42,788	42,019	38,013	476,166
1974	37,871	41,697	43,902	43,896	45,275	48,404	41,217	43,986	48,270	48,924	46,151	41,164	530,757
1975	39,837	43,182	43,623	44,509	43,673	46,225	39,592	42,675	46,982	47,027	44,166	42,411	523,902
1976	42,642	47,907	51,496	50,965	51,897	54,839	46,368	50,184	54,000	53,213	52,909	51,980	608,400
1977	50,027	56,126	61,997	59,654	60,038	64,007	53,726	57,184	63,271	64,735	61,051	59,388	711,204
1978	55,388	63,732	68,437	69,274	68,225	72,578	60,039	66,604	72,779	74,965	72,120	70,040	814,181
1979	67,099	75,298	82,915	75,325	80,000	81,123	68,893	73,079	79,554	81,295	75,178	72,966	912,725
1980	72,042	81,147	83,253	76,933	73,656	77,091	66,719	71,584	82,807	85,376	81,155	78,834	930,597
Manufacturers' shipments, nondurable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. $, see p. 12													
1961	13,989	15,359	15,411	14,949	14,749	15,327	14,263	15,811	16,468	16,603	15,834	14,913	183,676
1962	15,093	16,259	16,252	16,100	15,643	16,163	15,080	16,486	17,164	17,149	16,682	15,078	193,149
1963	15,409	16,960	16,984	16,789	16,372	16,912	15,882	17,065	17,884	17,720	16,892	16,464	201,333
1964	16,490	17,522	17,604	17,710	17,506	17,748	16,743	18,099	18,808	18,851	17,950	17,294	212,325
1965	17,246	18,414	19,035	18,952	18,522	18,995	17,827	19,145	19,807	19,769	19,192	18,382	225,286
1966	18,607	19,993	20,552	20,281	19,962	20,611	19,060	20,844	21,505	21,256	20,334	19,637	242,642
1967	19,561	21,076	21,531	21,300	20,933	21,373	19,984	21,622	22,225	22,329	21,866	20,837	254,637
1968	20,660	22,130	22,353	22,223	22,226	23,264	21,617	22,991	24,083	24,061	23,132	22,099	270,839
1969	21,865	23,364	23,956	23,801	23,809	24,782	23,366	24,642	25,520	25,761	24,567	23,332	288,765
1970	23,365	24,786	25,126	24,469	24,251	25,388	23,556	24,947	25,695	25,826	24,401	23,589	295,399
1971	23,626	25,558	25,951	25,817	25,574	26,816	24,745	26,427	27,297	27,292	26,670	25,652	311,425
1972	25,857	27,575	28,377	28,239	28,033	29,772	27,154	29,817	31,134	31,178	30,986	29,872	347,994
1973	29,674	32,351	33,320	32,613	32,338	33,966	31,292	34,145	34,707	35,245	35,149	34,205	399,005
1974	35,187	38,237	39,520	39,402	39,935	41,192	39,591	42,844	44,067	44,740	42,971	39,039	486,725
1975	38,601	41,394	41,554	41,866	41,134	43,653	41,083	44,542	46,354	46,453	45,297	43,237	515,168
1976	43,611	46,992	48,296	47,849	47,123	49,712	45,579	48,512	51,340	50,214	49,573	48,383	577,164
1977	47,955	52,651	54,924	54,029	53,338	55,606	50,494	55,089	57,112	56,472	55,427	54,117	647,214
1978	51,580	57,265	58,839	59,097	58,336	60,951	55,421	60,755	62,472	63,015	61,475	59,472	708,678
1979	59,255	63,573	68,120	64,409	67,059	69,023	64,987	69,691	72,829	72,847	71,810	70,906	814,509
1980	71,116	76,297	78,153	74,222	74,192	76,787	71,088	77,133	81,130	81,708	80,616	79,647	922,089
Manufacturers' shipments, total (adj. for seas. variation)—mil. $, see p. 12													
1961	29,148	29,450	29,938	29,953	30,370	30,915	30,480	31,563	31,721	32,045	32,483	32,841	
1962	32,954	33,050	33,461	33,448	33,258	32,954	33,041	33,612	33,515	33,664	34,223	33,028	
1963	33,524	34,390	34,272	34,696	34,819	35,091	35,734	35,287	35,278	35,822	35,568	36,230	
1964	36,748	36,537	36,167	37,174	37,212	36,974	37,799	37,367	37,868	37,291	37,905	39,259	
1965	39,340	39,429	40,475	40,885	40,286	40,600	41,476	41,248	41,158	41,499	42,434	43,076	
1966	43,363	43,745	44,446	44,637	44,650	44,888	44,653	45,269	45,369	45,686	45,534	45,876	
1967	45,433	45,497	45,823	45,676	46,014	46,089	46,076	47,165	46,542	46,188	47,827	49,474	
1968	49,321	49,037	49,157	49,330	50,066	50,225	51,018	49,336	50,493	51,691	51,758	51,400	
1969	52,263	52,585	52,772	52,878	52,680	53,240	54,138	53,925	54,330	55,031	54,257	54,195	
1970	53,482	53,433	52,940	52,463	53,074	53,458	53,366	52,848	53,136	51,624	50,681	53,253	
1971	53,729	54,654	55,222	55,365	55,761	56,651	56,317	55,641	55,895	56,007	57,136	58,460	
1972	59,385	59,785	60,516	61,385	61,604	62,165	62,124	63,495	64,350	65,495	67,193	68,521	
1973	69,366	70,425	71,141	71,348	71,895	72,665	73,408	73,302	73,089	74,899	76,913	76,501	
1974	78,819	79,444	80,550	81,902	84,026	84,832	87,070	87,887	88,420	90,241	89,205	84,684	
1975	84,760	84,017	81,908	84,874	83,708	85,299	87,198	88,162	89,374	89,992	89,741	90,435	
1976	93,460	94,350	95,516	96,929	97,688	99,196	100,045	100,212	100,482	99,569	102,809	105,573	
1977	106,285	107,974	111,333	111,566	111,912	113,316	113,375	114,242	115,418	116,331	116,858	119,500	
1978	116,651	120,011	120,676	125,986	125,032	126,545	125,995	129,209	129,570	132,433	134,303	135,834	
1979	137,609	137,468	142,939	137,710	145,277	142,377	145,923	144,737	146,146	148,563	148,147	149,665	
1980	155,401	155,954	153,322	149,845	146,705	146,014	149,339	150,499	156,807	161,528	163,286	164,377	
Manufacturers' shipments, durable goods industries, total (adj. for seas. variation)—mil. $, see p. 12													
1961	14,428	14,505	14,794	15,070	15,302	15,716	15,312	16,060	16,149	16,277	16,684	17,023	
1962	17,051	17,190	17,529	17,454	17,286	16,920	16,992	17,454	17,267	17,351	17,572	17,077	
1963	17,263	17,781	17,651	18,051	18,150	18,337	18,856	18,563	18,337	18,916	18,693	18,825	
1964	19,335	19,315	18,968	19,610	19,453	19,422	20,031	19,601	20,002	19,240	19,954	21,016	
1965	21,121	21,264	21,910	22,097	21,561	21,848	22,586	22,461	22,324	22,536	23,215	23,701	
1966	23,695	23,965	24,406	24,531	24,496	24,620	24,498	24,784	24,864	25,262	25,163	25,229	
1967	24,764	24,596	24,810	24,560	24,903	25,163	25,025	25,909	25,321	24,730	25,931	27,532	
1968	27,415	27,041	27,303	27,253	27,659	27,551	28,294	26,701	27,458	28,538	28,584	28,134	
1969	29,081	29,331	29,331	29,203	28,727	29,158	29,641	29,643	29,893	30,243	29,688	29,611	
1970	28,744	28,764	28,328	28,128	28,690	28,842	28,683	28,287	28,513	26,745	26,312	28,386	
1971	28,675	29,217	29,807	29,669	30,015	30,668	30,370	29,605	29,705	29,679	30,531	31,389	
1972	31,957	32,385	32,775	33,304	33,379	33,294	33,580	34,183	34,517	35,463	36,372	37,011	
1973	37,824	38,315	38,579	38,861	39,339	39,661	40,455	39,664	39,815	40,854	41,917	40,572	
1974	41,439	41,572	41,996	42,741	43,907	44,775	45,376	45,557	46,070	46,801	46,306	43,812	
1975	43,701	43,098	41,550	43,318	42,428	42,750	43,846	44,119	44,827	44,862	44,472	45,194	
1976	46,977	47,872	48,719	49,481	50,417	50,743	51,742	52,207	51,169	50,754	53,267	55,133	
1977	55,231	55,972	58,250	57,800	58,397	59,248	59,715	59,726	60,672	61,470	61,522	63,112	
1978	61,476	63,326	63,963	67,077	66,545	67,480	67,044	69,249	69,851	71,165	72,816	74,106	
1979	74,451	74,578	77,192	73,101	78,161	75,498	76,873	75,790	76,278	77,507	76,167	76,402	
1980	80,001	80,424	77,593	75,083	72,379	71,693	74,136	74,107	79,154	81,752	82,346	82,350	
Manufacturers' shipments, nondurable goods industries, total (adj. for seas. variation)—mil. $, see p. 13													
1961	14,720	14,945	15,145	14,883	15,068	15,199	15,169	15,482	15,572	15,768	15,799	15,818	
1962	15,904	15,860	15,932	15,994	15,973	16,034	16,050	16,158	16,248	16,313	16,651	15,951	
1963	16,261	16,610	16,621	16,645	16,669	16,754	16,878	16,724	16,941	16,906	16,875	17,405	
1964	17,413	17,222	17,199	17,564	17,759	17,552	17,768	17,766	17,866	18,051	17,952	18,244	
1965	18,219	18,164	18,565	18,788	18,725	18,752	18,889	18,787	18,844	18,961	19,219	19,375	
1966	19,669	19,781	20,040	20,106	20,154	20,268	20,155	20,486	20,505	20,424	20,371	20,648	
1967	20,669	20,901	21,013	21,117	21,111	20,925	21,051	21,256	21,220	21,458	21,896	21,942	
1968	21,906	21,996	21,853	22,077	22,406	22,675	22,724	22,635	23,035	23,153	23,174	23,266	
1969	23,182	23,254	23,441	23,675	23,954	24,082	24,497	24,261	24,437	24,788	24,568	24,584	
1970	24,738	24,669	24,612	24,336	24,384	24,616	24,683	24,561	24,624	24,879	24,369	24,867	
1971	25,054	25,436	25,415	25,695	25,747	25,982	25,946	26,036	26,190	26,328	26,604	27,071	
1972	27,428	27,400	27,741	28,081	28,225	28,871	28,544	29,312	29,833	30,031	30,821	31,509	
1973	31,542	32,110	32,562	32,487	32,556	33,005	32,953	33,638	33,274	34,045	34,996	35,929	
1974	37,380	37,873	38,555	39,160	40,119	40,056	41,693	42,330	42,350	43,440	42,899	40,872	
1975	41,059	40,919	40,358	41,556	41,261	42,549	43,351	44,043	44,546	45,130	45,269	45,241	
1976	46,483	46,479	46,797	47,448	47,272	48,454	48,303	48,005	49,313	48,815	49,541	50,439	
1977	51,054	52,002	53,083	53,766	53,515	54,068	53,660	54,516	54,746	54,861	55,336	56,388	
1978	55,175	56,685	56,713	58,909	58,487	59,065	58,951	59,960	59,719	61,268	61,487	61,728	
1979	63,158	62,890	65,747	64,609	67,116	66,879	69,050	68,947	69,868	71,076	71,980	73,263	
1980	75,400	75,530	75,729	74,762	74,326	74,321	75,203	76,392	77,653	79,776	80,940	82,027	

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec.	Annual
Manufacturers' shipments, capital goods industries (adj. for seas. variation)—mil. $, see p. 14													
1961	4,577	4,665	4,652	4,704	4,696	4,769	4,688	4,880	4,982	5,056	5.058	5,158	57,910
1962	5,285	5,315	5,340	5,447	5,328	5,325	5,161	5,388	5,221	5,219	5,299	5,247	63,582
1963	5,256	5,383	5,292	5,408	5,440	5,532	5,690	5,844	5,679	5,697	5,639	5,718	66,543
1964	5,879	5,781	5,688	5,837	5,863	5,868	6,009	5,780	5,899	5,962	5,939	6,079	70,541
1965	6,157	6,193	6,262	6,389	6,314	6,361	6,497	6,465	6,676	6,746	6,823	7,096	78,029
1966	7,282	7,226	7,349	7,469	7,630	7,617	7,810	7,875	7,850	8,052	7,917	8,000	92,051
1967	7,975	8,029	8,181	8,156	8,203	8,394	8,434	8,662	8,644	8,505	8,819	9,284	101,303
1968	9,177	9,031	9,026	8,953	8,853	8,727	9,104	8,710	8,923	9,068	9,119	9,041	107,657
1969	9,265	9,342	9,552	9,562	9,411	9,399	9,562	9,694	9,724	9,638	9,690	9,692	114,480
1970	9,252	9,494	9,395	9,509	9,408	9,139	9,292	9,274	9,093	9,094	9,024	9,085	111,064
1971	8,954	8,873	8,971	8,714	8,939	9,404	8,749	8,931	8,941	8,893	9,059	9,494	107,958
1972	9,582	9,637	9,671	9,733	9,747	9,705	9,865	9,945	9,841	9,952	10,191	10,251	118,103
1973	10,480	10,346	10,654	11,012	11,118	11,268	11,825	11,650	11,827	12,105	12,479	12,293	137,136
1974	12,431	12,500	12,544	12,630	12,746	13,267	13,078	13,044	13,626	13,787	13,818	13,541	157,172
1975	13,537	13,684	13,465	13,575	13,371	13,476	13,387	13,592	13,387	13,859	13,724	13,485	162,526
1976	13,758	14,104	14,192	14,442	14,759	14,623	14,830	15,115	15,010	15,313	15,543	16,235	177,972
1977	16,078	16,237	16,434	16,569	16,907	16,572	17,154	17,315	17,444	17,829	17,895	18,165	204,529
1978	18,005	18,412	18,682	19,584	19,219	19,745	19,863	20,363	20,954	20,978	21,220	21,559	238,847
1979	22,115	21,978	23,014	22,583	22,875	22,828	23,546	24,238	23,783	24,307	23,958	24,607	280,033
1980	25,253	25,880	25,779	25,589	25,600	25,454	26,154	25,299	26,790	27,006	26,960	26,696	312,906
Manufacturers' inventories, book value, end of period, total (unadj. for seas. variation)—mil. $, see p. 14													
1961	53,834	54,032	53,766	53,747	53,808	53,706	53,320	53,653	53,630	54,064	54,407	54,729	54,729
1962	55,481	56,071	56,420	56,525	57,053	57,173	56,874	57,180	57,531	57,748	57,888	58,060	58,060
1963	58,552	58,920	58,939	59,020	59,349	59,425	58,935	59,141	59,296	59,504	59,706	59,923	59,923
1964	60,367	60,819	61,043	61,200	61,379	61,162	60,698	61,016	61,291	62,120	62,757	63,293	63,293
1965	63,915	64,387	64,692	64,920	65,290	65,487	65,577	65,967	66,346	66,684	67,220	68,028	68,028
1966	69,061	69,881	70,517	71,227	72,080	72,737	72,999	74,147	74,804	75,709	76,781	77,747	77,747
1967	79,401	80,463	81,005	81,772	82,362	82,094	81,935	82,566	82,381	82,830	83,565	84,391	84,391
1968	85,033	85,920	86,186	87,006	87,751	87,655	87,252	88,208	88,411	88,925	89,402	90,236	90,236
1969	91,357	92,342	93,121	94,001	95,097	94,789	94,997	95,593	95,725	96,443	97,044	97,749	97,749
1970	96,296	99,189	99,622	100,780	100,842	100,321	100,205	100,485	100,180	100,819	101,460	101,246	101,246
1971	102,189	102,491	102,505	102,901	103,292	102,409	101,556	101,656	101,392	102,046	102,114	102,266	102,266
1972	103,312	103,937	104,121	104,563	105,167	105,042	104,685	106,016	105,882	106,683	107,303	107,903	107,903
1973	109,683	111,149	112,459	113,332	114,578	115,302	115,781	117,042	117,921	119,730	121,509	124,327	124,327
1974	127,481	130,176	132,298	135,013	137,572	139,396	142,067	145,275	147,770	150,496	153,413	157,597	157,597
1975	160,775	161,862	161,285	160,764	160,025	158,272	157,043	156,938	156,655	157,891	158,880	159,844	159,844
1976	161,854	162,788	163,786	164,239	165,293	166,247	166,608	167,920	169,164	171,766	173,281	174,867	174,867
1977	177,290	178,963	179,600	180,936	182,694	182,283	182,380	183,806	184,475	185,962	187,298	188,437	188,437
1978	191,391	193,360	194,497	196,172	198,014	198,689	199,311	201,644	202,094	204,031	206,875	209,115	209,115
1979	214,039	217,322	219,187	222,419	224,181	225,778	226,808	230,131	231,167	234,308	236,915	239,103	239,103
1980	245,918	249,566	253,294	258,082	259,971	259,020	258,824	259,021	257,804	258,180	259,796	261,700	261,700
Manufacturers' inventories, book value, end of period, durable goods industries, total (unadj. for seas. variation)—mil. $, see p. 14													
1961	32,038	32,194	31,981	31,832	31,922	31,764	31,458	31,651	31,674	31,938	32,091	32,242	32,242
1962	32,826	33,386	33,819	34,002	34,355	34,297	34,032	34,128	34,305	34,320	34,313	34,330	34,330
1963	34,698	35,089	35,267	35,449	35,762	35,792	35,451	35,537	35,596	35,469	35,419	35,575	35,575
1964	35,965	36,307	36,566	36,789	36,987	37,035	36,661	36,931	37,140	37,543	37,919	38,238	38,238
1965	38,650	39,151	39,562	39,879	40,267	40,560	40,622	40,915	41,298	41,397	41,576	41,981	41,981
1966	42,633	43,280	43,846	44,457	45,133	45,626	45,776	46,902	47,546	48,212	48,973	49,617	49,617
1967	50,713	51,615	52,066	52,658	53,198	53,091	53,003	53,637	53,395	53,723	54,210	54,649	54,649
1968	54,872	55,743	56,005	56,668	57,173	57,148	56,554	57,329	57,592	57,739	57,928	58,437	58,437
1969	59,350	60,084	60,816	61,433	62,288	62,289	62,527	62,914	62,946	63,430	63,741	64,222	64,222
1970	64,547	65,091	65,576	66,363	66,360	65,977	66,099	66,473	66,212	66,341	66,611	66,283	66,283
1971	66,690	67,004	67,165	67,511	67,661	66,865	66,293	66,343	66,080	65,984	65,794	65,760	65,760
1972	66,501	67,043	67,285	67,618	68,037	67,908	67,687	68,747	68,672	69,057	69,420	69,689	69,689
1973	70,918	71,989	72,993	73,720	74,421	74,903	75,178	76,371	77,145	77,930	78,865	80,728	80,728
1974	82,678	84,507	85,975	87,593	89,240	90,390	92,062	93,839	95,540	97,094	98,359	100,923	100,923
1975	103,387	105,128	105,186	105,615	105,592	104,450	103,560	102,886	102,170	102,010	102,076	102,114	102,114
1976	103,329	104,148	105,130	105,480	106,072	106,614	106,618	107,220	107,940	109,356	110,375	111,553	111,553
1977	113,665	115,129	115,556	116,150	117,285	117,129	117,057	118,030	118,302	118,438	119,476	120,354	120,354
1978	122,592	124,698	126,075	127,226	128,936	129,566	129,915	131,554	131,888	132,975	134,967	136,277	136,277
1979	140,547	143,782	145,418	147,803	149,409	150,553	151,131	153,169	153,116	155,404	157,388	158,471	158,471
1980	162,903	165,606	168,098	171,221	172,414	171,434	171,108	171,558	169,908	169,489	170,541	172,185	172,185
Manufacturers' inventories, book value, end of period, nondurable goods industries, total (unadj. for seas. variation)—mil. $, see p. 14													
1961	21,796	21,838	21,785	21,915	21,886	21,942	21,862	22,002	21,956	22,126	22,316	22,487	22,487
1962	22,655	22,685	22,601	22,523	22,698	22,876	22,842	23,052	23,225	23,428	23,575	23,730	23,730
1963	23,854	23,831	23,672	23,571	23,587	23,633	23,484	23,604	23,700	24,035	24,287	24,348	24,348
1964	24,402	24,512	24,477	24,411	24,392	24,127	24,037	24,085	24,151	24,577	24,838	25,055	25,055
1965	25,265	25,236	25,130	25,041	25,023	24,927	24,955	25,052	25,048	25,287	25,644	26,047	26,047
1966	26,428	26,601	26,671	26,770	26,947	27,111	27,223	27,245	27,258	27,497	27,808	28,130	28,130
1967	28,688	28,848	28,939	29,114	29,164	29,003	28,932	28,929	28,986	29,107	29,355	29,742	29,742
1968	30,161	30,177	30,181	30,338	30,578	30,507	30,698	30,879	30,819	31,186	31,474	31,799	31,799
1969	32,007	32,258	32,305	32,568	32,809	32,500	32,470	32,679	32,779	33,013	33,303	33,527	33,527
1970	33,749	34,098	34,046	34,417	34,482	34,344	34,106	34,012	33,968	34,478	34,849	34,963	34,963
1971	35,499	35,487	35,340	35,390	35,631	35,544	35,263	35,313	35,312	36,062	36,320	36,506	36,506
1972	36,811	36,894	36,836	36,945	37,130	37,134	36,998	37,269	37,210	37,626	37,883	38,214	38,214
1973	38,765	39,160	39,466	39,612	40,157	40,399	40,603	40,671	40,776	41,800	42,644	43,599	43,599
1974	44,803	45,669	46,323	47,420	48,332	49,006	50,005	51,436	52,230	53,402	55,054	56,674	56,674
1975	57,388	56,734	56,099	55,149	54,433	53,822	53,483	54,052	54,485	55,881	56,804	57,730	57,730
1976	58,525	58,640	58,656	58,759	59,221	59,633	59,990	60,700	61,224	62,410	62,906	63,314	63,314
1977	63,625	63,834	64,044	64,786	65,409	65,154	65,323	65,776	66,173	67,524	67,822	68,083	68,083
1978	68,799	68,662	68,422	68,946	69,078	69,123	69,396	70,090	70,206	71,056	71,908	72,838	72,838
1979	73,492	73,540	73,769	74,616	74,772	75,225	75,677	76,962	78,051	78,904	79,527	80,632	80,632
1980	83,015	83,960	85,196	86,861	87,557	87,586	87,716	87,463	87,896	88,691	89,255	89,515	89,515
Manufacturers' inventories, book value, end of period, total (adj. for seas. variation)—mil. $, see p. 15													
1961	53,740	53,702	53,433	53,419	53,413	53,409	53,527	54,010	53,993	54,395	54,718	54,918	54,918
1962	55,330	55,688	56,060	56,184	56,679	56,947	57,193	57,534	57,902	58,090	58,167	58,214	58,214
1963	58,357	58,492	58,551	58,657	58,968	59,222	59,313	59,511	59,680	59,855	59,965	60,082	60,082
1964	60,143	60,372	60,643	60,828	61,010	61,027	61,122	61,380	61,720	62,522	63,037	63,443	63,443
1965	63,663	63,911	64,243	64,471	64,838	65,352	66,046	66,305	66,826	67,161	67,607	68,223	68,223
1966	68,813	69,393	70,045	70,693	71,533	72,589	73,425	74,455	75,407	76,276	77,255	77,995	77,995
1967	79,176	79,957	80,520	81,093	81,668	81,935	82,348	82,684	83,088	83,430	84,041	84,666	84,666
1968	84,805	85,480	85,740	86,348	86,946	87,566	87,657	88,472	89,094	89,504	89,889	90,618	90,618
1969	91,144	91,883	92,647	93,246	94,189	94,622	95,426	95,899	96,529	97,062	97,571	98,203	98,203
1970	96,056	98,688	99,106	99,971	99,921	100,109	100,661	100,833	101,062	101,480	102,004	101,653	101,653
1971	101,834	101,867	101,937	102,098	102,453	102,208	102,075	102,025	102,316	102,724	102,686	102,656	102,656
1972	102,829	103,183	103,485	103,754	104,372	104,913	105,343	106,524	106,923	107,384	107,908	108,237	108,237
1973	109,037	110,187	111,649	112,455	113,776	115,249	116,545	117,714	119,153	120,541	122,140	124,626	124,626
1974	126,644	128,999	131,312	134,062	136,729	139,464	143,006	146,155	149,297	151,530	154,202	157,792	157,792
1975	159,566	160,278	160,003	159,640	159,138	158,499	158,122	158,002	158,385	158,977	159,592	159,935	159,935
1976	160,571	161,130	162,512	163,205	164,379	166,447	167,761	168,804	171,002	172,939	174,024	175,195	175,195
1977	176,051	177,320	178,255	179,699	181,566	182,442	183,499	184,639	186,237	187,262	188,359	189,214	189,214
1978	190,240	191,683	193,026	194,691	196,572	198,591	200,303	202,338	203,905	205,491	208,104	210,509	210,509
1979	213,147	215,648	217,611	220,579	222,321	225,511	227,799	230,694	233,074	235,798	238,190	241,100	241,100
1980	245,318	247,898	251,820	255,910	257,762	258,652	259,520	259,423	259,705	259,403	260,798	264,281	264,281

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Manufacturers' inventories, book value, end of period, durable goods industries, total (adj. for seas. variation)—mil. $, see p. 15													
1961	32,149	32,026	31,643	31,474	31,475	31,454	31,517	31,834	31,917	32,228	32,467	32,562	32,562
1962	32,915	33,208	33,501	33,663	33,921	34,006	34,145	34,276	34,526	34,602	34,683	34,649	34,649
1963	34,772	34,902	34,965	35,109	35,351	35,511	35,602	35,677	35,783	35,741	35,776	35,889	35,889
1964	36,028	36,117	36,278	36,457	36,591	36,779	36,845	37,053	37,330	37,824	38,265	38,530	38,530
1965	38,694	38,939	39,267	39,508	39,841	40,310	40,873	41,011	41,494	41,704	41,951	42,284	42,284
1966	42,686	43,074	43,564	44,049	44,661	45,379	46,003	46,959	47,813	48,568	49,383	49,949	49,949
1967	50,805	51,399	51,780	52,154	52,616	52,839	53,219	53,689	53,733	54,100	54,600	55,007	55,007
1968	54,992	55,596	55,751	56,212	56,531	56,975	56,741	57,320	57,879	58,099	58,326	58,875	58,875
1969	59,477	59,908	60,512	60,883	61,592	62,073	62,708	62,945	63,313	63,821	64,176	64,740	64,740
1970	64,656	64,888	65,212	65,745	65,658	65,742	66,284	66,551	66,631	66,786	67,079	66,781	66,781
1971	66,701	66,718	66,759	66,888	67,024	66,641	66,502	66,431	66,509	66,468	66,323	66,289	66,289
1972	66,428	66,678	66,827	66,971	67,407	67,710	67,957	68,901	69,152	69,583	70,017	70,249	70,249
1973	70,775	71,494	72,413	72,993	73,712	74,680	75,473	76,645	77,730	78,606	79,601	81,396	81,396
1974	82,469	83,861	85,195	86,695	88,349	90,083	92,379	94,249	96,371	98,075	99,399	101,739	101,739
1975	103,040	104,165	104,099	104,509	104,554	104,132	103,912	103,406	103,152	103,086	103,090	102,875	102,875
1976	102,953	103,140	104,054	104,485	105,032	106,220	106,947	107,520	109,028	110,583	111,455	112,583	112,583
1977	113,320	114,122	114,390	115,039	116,070	116,641	117,412	118,381	119,467	119,780	120,657	121,601	121,601
1978	122,311	123,532	124,723	125,916	127,463	128,964	130,262	131,791	133,149	134,491	136,314	137,891	137,891
1979	140,399	142,542	143,976	146,320	147,730	149,899	151,520	153,287	154,426	156,955	158,834	160,533	160,533
1980	163,005	164,320	166,670	169,505	170,454	170,675	171,216	171,550	171,159	170,866	171,938	174,620	174,620
Manufacturers' inventories, book value, end of period, durable materials and supplies, total (adj. for seas. variation)—mil. $, see p. 15													
1961	10,301	10,190	9,968	9,799	9,721	9,627	9,586	9,806	9,952	10,061	10,176	10,291	10,291
1962	10,394	10,506	10,659	10,753	10,850	10,860	10,821	10,792	10,906	10,858	10,851	10,824	10,824
1963	10,833	10,831	10,827	10,897	10,914	11,018	11,030	11,173	11,181	11,143	11,132	11,081	11,081
1964	11,085	11,046	11,088	11,077	11,105	11,158	11,165	11,241	11,401	11,606	11,832	11,982	11,982
1965	12,119	12,226	12,462	12,751	12,910	12,965	13,092	13,101	13,228	13,290	13,337	13,341	13,341
1966	13,371	13,486	13,540	13,650	13,873	14,127	14,290	14,689	14,933	15,131	15,311	15,503	15,503
1967	15,763	15,854	15,875	15,819	15,769	15,766	15,863	16,027	16,004	16,147	16,329	16,455	16,455
1968	16,401	16,602	16,707	16,935	17,180	17,268	17,435	17,475	17,503	17,564	17,489	17,376	17,376
1969	17,496	17,471	17,766	17,739	17,883	17,885	17,961	17,920	18,063	18,172	18,309	18,693	18,693
1970	18,707	18,812	18,827	18,740	18,665	18,646	18,684	18,865	18,992	19,042	19,187	19,182	19,182
1971	19,210	19,257	19,315	19,729	20,039	20,125	20,360	20,216	19,922	19,768	19,708	19,759	19,759
1972	19,674	19,689	19,666	19,667	19,787	19,584	20,080	20,432	20,406	20,644	20,833	20,860	20,860
1973	21,062	21,361	21,594	21,885	22,250	22,541	22,953	23,474	24,059	24,548	24,981	26,028	26,028
1974	26,188	26,722	27,513	28,214	29,120	29,944	31,008	31,778	32,775	33,509	33,817	35,151	35,151
1975	35,946	36,409	36,049	35,789	35,332	35,117	34,749	34,608	34,390	34,124	34,155	33,920	33,920
1976	34,555	34,684	35,009	35,104	35,365	35,733	36,031	35,959	36,532	37,084	37,580	37,548	37,548
1977	37,835	37,937	38,251	38,473	39,293	39,810	39,757	40,103	40,412	40,361	40,220	40,251	40,251
1978	40,036	40,459	40,525	40,901	41,553	42,069	42,447	43,250	44,302	44,249	44,861	45,252	45,252
1979	46,018	46,339	47,438	47,782	48,322	48,860	49,499	50,739	50,436	51,535	52,108	52,687	52,687
1980	53,465	54,011	54,536	55,175	55,030	54,853	54,683	54,336	54,275	54,133	54,031	55,121	55,121
Manufacturers' inventories, book value, end of period, durable work in process, total (adj. for seas. variation)—mil. $, see p. 15													
1961	12,746	12,749	12,703	12,722	12,779	12,845	12,872	12,918	12,923	13,049	13,202	13,205	13,205
1962	13,318	13,528	13,624	13,624	13,728	13,745	13,808	13,947	14,060	14,156	14,217	14,158	14,158
1963	14,244	14,339	14,387	14,472	14,669	14,692	14,768	14,671	14,716	14,744	14,763	14,874	14,874
1964	14,957	15,095	15,234	15,344	15,438	15,523	15,544	15,688	15,799	15,954	16,104	16,194	16,194
1965	16,211	16,305	16,332	16,389	16,495	16,817	17,176	17,372	17,511	17,621	17,807	18,076	18,076
1966	18,337	18,557	18,883	19,206	19,442	19,767	20,066	20,465	20,921	21,363	21,742	21,940	21,940
1967	22,375	22,750	22,978	23,254	23,618	23,757	23,937	24,080	24,201	24,418	24,692	25,005	25,005
1968	24,964	25,393	25,549	25,778	25,864	26,196	25,906	26,255	26,541	26,655	26,920	27,336	27,336
1969	27,714	28,057	28,318	28,451	28,770	29,096	29,598	29,789	29,933	30,156	30,223	30,408	30,408
1970	30,131	30,178	30,283	30,530	30,514	30,471	30,701	30,599	30,455	30,312	30,265	29,848	29,848
1971	29,696	29,525	29,393	29,236	29,136	28,755	28,613	28,556	28,780	28,747	28,728	28,650	28,650
1972	28,752	28,867	28,944	28,985	29,196	29,511	29,382	29,606	29,981	30,397	30,590	30,788	30,788
1973	31,214	31,539	32,058	32,277	32,457	32,893	33,202	33,777	34,152	34,520	35,056	35,545	35,545
1974	36,130	36,858	37,376	38,077	38,701	39,285	39,950	40,650	41,263	41,740	42,163	42,603	42,603
1975	42,586	42,878	42,901	43,362	43,637	43,520	43,729	43,375	43,244	43,393	43,418	43,369	43,369
1976	43,060	42,896	43,311	43,406	43,553	43,964	44,071	44,306	44,888	45,340	45,759	46,345	46,345
1977	46,754	47,251	47,103	47,617	47,378	47,192	47,868	48,514	49,210	49,167	49,862	50,620	50,620
1978	51,113	51,920	52,652	53,402	53,997	54,652	55,570	55,944	56,075	57,158	57,809	58,634	58,634
1979	59,115	60,188	60,643	61,860	62,588	63,902	64,452	64,907	66,130	67,176	68,273	69,254	69,254
1980	70,166	70,704	72,036	73,155	73,740	74,256	74,671	75,331	75,270	74,979	75,829	76,997	76,997
Manufacturers' inventories, book value, end of period, durable finished goods, total (adj. for seas. variation)—mil. $, see p. 15													
1961	9,102	9,087	8,972	8,953	8,975	8,982	9,059	9,110	9,042	9,118	9,089	9,066	9,066
1962	9,203	9,174	9,218	9,286	9,343	9,401	9,516	9,537	9,560	9,588	9,615	9,667	9,667
1963	9,695	9,732	9,751	9,740	9,768	9,801	9,804	9,833	9,886	9,854	9,881	9,934	9,934
1964	9,986	9,976	9,956	10,036	10,048	10,098	10,136	10,124	10,130	10,264	10,329	10,354	10,354
1965	10,364	10,408	10,473	10,368	10,436	10,528	10,605	10,538	10,755	10,793	10,807	10,867	10,867
1966	10,978	11,031	11,141	11,193	11,346	11,485	11,647	11,805	11,959	12,074	12,330	12,506	12,506
1967	12,667	12,795	12,927	13,081	13,229	13,316	13,419	13,582	13,528	13,535	13,579	13,547	13,547
1968	13,627	13,601	13,495	13,499	13,487	13,511	13,400	13,590	13,835	13,880	13,917	14,163	14,163
1969	14,267	14,380	14,428	14,693	14,939	15,092	15,149	15,236	15,317	15,493	15,644	15,639	15,639
1970	15,818	15,898	16,102	16,475	16,479	16,625	16,899	17,087	17,184	17,432	17,627	17,751	17,751
1971	17,795	17,936	18,051	17,923	17,849	17,761	17,529	17,659	17,807	17,953	17,887	17,880	17,880
1972	18,002	18,122	18,217	18,319	18,424	18,615	18,495	18,863	18,765	18,542	18,594	18,601	18,601
1973	18,499	18,594	18,761	18,831	19,005	19,246	19,318	19,394	19,519	19,538	19,564	19,823	19,823
1974	20,151	20,281	20,306	20,404	20,528	20,854	21,421	21,821	22,333	22,826	23,419	23,985	23,985
1975	24,508	24,878	25,149	25,358	25,585	25,495	25,434	25,423	25,518	25,569	25,517	25,586	25,586
1976	25,338	25,560	25,734	25,975	26,114	26,523	26,845	27,255	27,608	28,159	28,116	28,690	28,690
1977	28,731	28,934	29,036	28,949	29,399	29,639	29,787	29,764	29,845	30,252	30,575	30,730	30,730
1978	31,162	31,153	31,546	31,613	31,913	32,243	32,245	32,597	32,772	33,084	33,644	34,005	34,005
1979	35,266	36,015	35,895	36,678	36,820	37,117	37,569	37,641	37,860	38,244	38,453	38,592	38,592
1980	39,374	39,605	40,098	41,175	41,684	41,566	41,862	41,883	41,614	41,754	42,078	42,502	42,502
Manufacturers' inventories, book value, end of period, nondurable goods industries, total (adj. for seas. variation)—mil. $, see p. 16													
1961	21,591	21,676	21,790	21,945	21,938	21,955	22,010	22,176	22,076	22,167	22,251	22,356	22,356
1962	22,415	22,480	22,559	22,521	22,758	22,941	23,048	23,258	23,376	23,488	23,484	23,565	23,565
1963	23,585	23,590	23,586	23,548	23,617	23,711	23,711	23,834	23,897	24,114	24,189	24,193	24,193
1964	24,115	24,255	24,365	24,371	24,419	24,248	24,277	24,327	24,390	24,698	24,772	24,913	24,913
1965	24,969	24,972	24,976	24,963	24,997	25,042	25,173	25,294	25,332	25,457	25,656	25,939	25,939
1966	26,127	26,319	26,481	26,644	26,872	27,210	27,422	27,496	27,594	27,708	27,872	28,046	28,046
1967	28,371	28,558	28,740	28,939	29,052	29,096	29,129	29,195	29,355	29,330	29,441	29,659	29,659
1968	29,813	29,884	29,989	30,136	30,415	30,591	30,916	31,152	31,215	31,405	31,563	31,743	31,743
1969	31,667	31,975	32,135	32,363	32,597	32,549	32,718	32,954	33,216	33,241	33,395	33,463	33,463
1970	33,400	33,800	33,894	34,226	34,263	34,367	34,377	34,282	34,431	34,694	34,925	34,872	34,872
1971	35,133	35,149	35,178	35,210	35,429	35,567	35,573	35,594	35,807	36,256	36,363	36,367	36,367
1972	36,401	36,505	36,658	36,783	36,965	37,203	37,386	37,623	37,771	37,801	37,891	37,988	37,988
1973	38,262	38,693	39,236	39,462	40,064	40,569	41,072	41,069	41,423	41,935	42,539	43,230	43,230
1974	44,175	45,138	46,117	47,367	48,380	49,381	50,627	51,906	52,926	53,455	54,803	56,053	56,053
1975	56,526	56,113	55,904	55,131	54,584	54,367	54,210	54,596	55,233	55,891	56,502	57,060	57,060
1976	57,618	57,990	58,458	58,720	59,347	60,227	60,814	61,284	61,974	62,356	62,569	62,612	62,612
1977	62,731	63,198	63,865	64,660	65,496	65,801	66,087	66,258	66,770	67,482	67,702	67,613	67,613
1978	67,929	68,151	68,303	68,775	69,109	69,627	70,041	70,547	70,756	71,000	71,790	72,618	72,618
1979	72,748	73,106	73,635	74,259	74,591	75,612	76,279	77,407	78,648	78,843	79,356	80,567	80,567
1980	82,313	83,578	85,150	86,405	87,308	87,977	88,304	87,873	88,546	88,537	88,860	89,661	89,661

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' inventories, book value, end of period, nondurable materials and supplies, total (adj. for seas. variation)—mil. $, see p. 16													
1961	9,180	9,124	9,188	9,177	9,190	9,155	9,323	9,396	9,367	9,279	9,275	9,501	9,501
1962	9,596	9,628	9,629	9,641	9,687	9,710	9,700	9,762	9,776	9,801	9,849	9,819	9,819
1963	9,837	9,839	9,900	9,922	9,387	9,847	9,898	9,909	9,909	10,069	9,995	9,985	9,985
1964	9,934	9,952	9,925	9,863	9,858	9,803	9,776	9,797	9,848	10,020	10,091	10,134	10,134
1965	10,073	10,060	10,061	10,128	10,110	10,068	10,098	10,130	10,209	10,203	10,260	10,453	10,453
1966	10,528	10,620	10,709	10,828	10,919	11,070	11,145	11,175	11,078	11,086	11,143	11,158	11,158
1967	11,294	11,354	11,494	11,513	11,563	11,626	11,707	11,719	11,724	11,673	11,720	11,715	11,715
1968	11,818	11,805	11,710	11,832	11,885	11,941	12,022	12,134	12,169	12,229	12,180	12,289	12,289
1969	12,205	12,312	12,321	12,507	12,588	12,540	12,597	12,661	12,759	12,897	12,874	12,724	12,724
1970	12,573	12,762	12,878	12,891	12,865	12,821	12,821	12,765	12,800	12,918	13,036	13,150	13,150
1971	13,096	13,134	13,060	13,096	13,135	13,193	13,199	13,201	13,316	13,488	13,586	13,683	13,683
1972	13,802	13,950	13,840	13,944	14,068	14,182	14,228	14,269	14,432	14,400	14,565	14,676	14,676
1973	14,990	15,350	15,625	15,846	16,139	16,529	16,996	17,142	17,337	17,595	17,886	18,133	18,133
1974	18,696	19,129	19,447	20,055	20,646	21,056	21,690	22,268	22,786	22,709	23,230	23,699	23,699
1975	23,605	23,466	23,306	22,849	22,642	22,350	22,352	22,312	22,536	23,034	23,269	23,542	23,542
1976	23,688	23,714	23,819	23,952	24,277	24,524	24,882	25,055	25,329	25,124	25,654	25,832	25,832
1977	25,765	26,142	26,510	27,027	27,235	27,372	27,283	27,371	27,477	27,597	27,416	27,398	27,398
1978	27,408	27,480	27,762	27,736	27,909	28,322	28,324	28,426	28,579	28,694	29,123	29,317	29,317
1979	29,614	29,742	29,974	30,228	30,147	30,453	30,768	31,540	31,792	32,040	32,561	32,451	32,451
1980	33,237	33,680	34,243	34,679	35,004	35,244	35,405	34,982	35,504	35,753	35,970	36,206	36,206
Manufacturers' inventories, book value, end of period, nondurable work in process, total (adj. for seas. variation)—mil. $, see p. 16													
1961	2,945	2,951	2,944	2,972	2,998	3,022	3,041	3,048	3,054	3,067	3,106	3,109	3,109
1962	3,033	3,071	3,114	3,125	3,142	3,187	3,231	3,271	3,278	3,297	3,281	3,298	3,298
1963	3,394	3,415	3,398	3,409	3,429	3,379	3,407	3,396	3,375	3,363	3,417	3,407	3,407
1964	3,409	3,405	3,441	3,471	3,470	3,441	3,449	3,462	3,495	3,508	3,508	3,517	3,517
1965	3,524	3,538	3,555	3,572	3,579	3,628	3,638	3,691	3,726	3,796	3,805	3,811	3,811
1966	3,825	3,857	3,886	3,928	3,976	4,040	4,093	4,124	4,169	4,172	4,180	4,207	4,207
1967	4,236	4,260	4,289	4,309	4,311	4,357	4,328	4,350	4,345	4,352	4,388	4,421	4,421
1968	4,400	4,432	4,463	4,479	4,555	4,593	4,649	4,722	4,698	4,724	4,793	4,848	4,848
1969	4,947	4,993	4,943	4,962	5,001	4,957	4,967	5,018	5,079	5,097	5,088	5,122	5,122
1970	5,117	5,083	5,065	5,118	5,166	5,194	5,214	5,159	5,163	5,223	5,272	5,274	5,274
1971	5,341	5,353	5,353	5,392	5,484	5,486	5,521	5,521	5,561	5,610	5,654	5,665	5,665
1972	5,745	5,741	5,889	5,822	5,793	5,817	5,825	5,862	5,916	5,985	5,971	5,982	5,982
1973	6,052	6,113	6,209	6,235	6,327	6,332	6,350	6,387	6,437	6,493	6,582	6,707	6,707
1974	6,757	6,922	6,973	7,122	7,268	7,471	7,648	7,811	7,855	7,923	8,035	8,175	8,175
1975	8,147	8,152	8,069	8,101	8,095	8,215	8,310	8,431	8,582	8,615	8,769	8,837	8,837
1976	9,063	9,170	9,284	9,303	9,420	9,602	9,622	9,692	9,800	9,938	9,904	9,933	9,933
1977	9,966	10,024	10,264	10,256	10,393	10,432	10,544	10,565	10,669	10,823	11,003	11,003	11,003
1978	11,011	11,137	11,092	11,200	11,208	11,267	11,339	11,377	11,495	11,759	11,813	11,907	11,907
1979	12,034	12,221	12,196	12,365	12,555	12,840	13,058	13,213	13,624	13,760	13,687	13,741	13,741
1980	14,058	14,275	14,665	14,793	14,891	14,883	14,947	14,914	15,142	15,210	15,140	15,732	15,732
Manufacturers' inventories, book value, end of period, nondurable finished goods, total (adj. for seas. variation)--mil. $, see p. 16													
1961	9,466	9,601	9,658	9,796	9,750	9,778	9,646	9,732	9,655	9,821	9,870	9,746	9,746
1962	9,786	9,781	9,816	9,755	9,929	10,044	10,117	10,225	10,322	10,390	10,354	10,448	10,448
1963	10,354	10,336	10,288	10,217	10,301	10,485	10,406	10,529	10,613	10,682	10,777	10,801	10,801
1964	10,772	10,898	10,999	11,037	11,091	11,004	11,052	11,068	11,047	11,170	11,173	11,262	11,262
1965	11,372	11,374	11,360	11,263	11,308	11,346	11,437	11,473	11,397	11,458	11,591	11,675	11,675
1966	11,774	11,842	11,886	11,888	11,977	12,100	12,184	12,197	12,347	12,450	12,549	12,681	12,681
1967	12,841	12,944	12,957	13,117	13,178	13,113	13,094	13,126	13,286	13,305	13,333	13,523	13,523
1968	13,597	13,647	13,816	13,825	13,975	14,057	14,245	14,296	14,348	14,452	14,590	14,606	14,606
1969	14,515	14,670	14,871	14,894	15,008	15,052	15,154	15,275	15,378	15,247	15,433	15,617	15,617
1970	15,710	15,955	15,951	16,217	16,232	16,352	16,342	16,358	16,468	16,553	16,617	16,448	16,448
1971	16,696	16,662	16,765	16,722	16,810	16,888	16,853	16,872	16,930	17,158	17,123	17,019	17,019
1972	16,854	16,814	16,929	17,017	17,104	17,204	17,333	17,492	17,423	17,416	17,355	17,330	17,330
1973	17,220	17,230	17,402	17,381	17,598	17,708	17,726	17,540	17,649	17,847	18,071	18,390	18,390
1974	18,722	19,087	19,697	20,190	20,466	20,854	21,289	21,827	22,285	22,823	23,538	24,179	24,179
1975	24,574	24,495	24,529	24,181	23,847	23,802	23,548	23,853	24,115	24,242	24,464	24,681	24,681
1976	24,867	25,106	25,355	25,465	25,650	26,101	26,310	26,537	26,845	27,294	27,011	26,847	26,847
1977	27,000	27,032	27,091	27,377	27,868	27,997	28,260	28,322	28,624	29,062	29,283	29,212	29,212
1978	29,510	29,534	29,449	29,839	29,992	30,038	30,378	30,744	30,682	30,547	30,854	31,394	31,394
1979	31,100	31,143	31,465	31,666	31,889	32,319	32,453	32,654	33,232	33,043	33,108	34,375	34,375
1980	35,018	35,623	36,242	36,933	37,413	37,850	37,952	37,977	37,900	37,574	37,750	37,723	37,723
Manufacturers' inventories, book value, end of period, capital goods industries (adj. for seas. variation)—mil. $, see p. 17													
1961	12,195	12,179	12,077	12,031	12,042	11,984	11,985	12,008	12,024	12,122	12,220	12,229	12,229
1962	12,341	12,460	12,606	12,652	12,925	12,957	13,103	13,184	13,365	13,495	13,576	13,560	13,560
1963	13,685	13,807	13,820	13,856	13,937	13,962	14,060	13,961	14,032	13,967	14,016	14,014	14,014
1964	14,074	14,128	14,180	14,274	14,317	14,412	14,410	14,526	14,675	14,811	14,984	15,197	15,197
1965	15,227	15,337	15,432	15,526	15,606	15,804	16,061	16,244	16,406	16,523	16,747	16,890	16,890
1966	17,131	17,322	17,606	17,911	18,176	18,561	18,914	19,371	19,825	20,265	20,714	20,996	20,996
1967	21,602	21,958	22,330	22,580	22,988	23,216	23,477	23,705	23,875	24,062	24,406	24,730	24,730
1968	24,683	25,048	25,185	25,496	25,697	26,080	25,928	26,193	26,492	26,563	26,731	27,063	27,063
1969	27,502	27,741	28,001	28,144	28,527	28,755	29,188	29,355	29,518	29,873	30,036	30,229	30,229
1970	29,867	29,909	30,017	30,080	30,061	30,120	30,321	30,182	30,092	29,886	29,802	29,495	29,495
1971	29,353	29,296	29,151	29,184	29,115	28,486	28,511	28,289	28,291	28,264	28,216	28,197	28,197
1972	28,061	28,119	28,130	28,109	28,231	28,363	28,381	28,556	28,844	28,974	29,248	29,525	29,525
1973	29,882	30,122	30,472	30,751	30,925	31,372	31,778	32,307	32,791	33,325	33,668	34,279	34,279
1974	34,772	35,455	36,107	36,774	37,506	38,070	38,847	39,666	40,305	41,063	41,818	42,370	42,370
1975	43,100	43,547	43,449	43,759	43,707	43,514	43,592	43,332	43,347	43,293	43,110	42,797	42,797
1976	42,497	42,441	42,603	42,586	42,610	42,964	42,987	43,199	43,451	43,616	43,954	44,175	44,175
1977	44,471	44,845	44,922	45,067	45,391	45,397	45,512	45,963	46,378	46,399	46,752	47,646	47,646
1978	47,869	48,627	49,445	50,077	50,937	51,706	52,314	52,946	53,447	54,244	54,717	55,865	55,865
1979	56,796	57,593	58,373	59,182	60,385	61,644	62,293	63,286	64,616	65,867	67,046	68,358	68,358
1980	69,845	70,787	72,223	73,671	74,733	75,463	76,570	77,110	77,548	77,776	78,207	79,207	79,207
Manufacturers' new orders, net, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil.$, see p. 18													
1961	27,163	30,305	30,582	30,793	30,665	32,341	28,840	31,404	32,977	33,306	32,823	32,067	373,266
1962	31,755	34,475	34,012	33,269	32,987	34,014	30,898	32,276	34,924	35,444	34,090	33,045	401,189
1963	33,024	36,134	36,781	36,238	35,821	36,400	33,598	34,239	36,815	37,250	35,612	34,519	426,431
1964	36,192	37,889	38,297	38,990	38,504	39,796	37,015	36,728	40,038	39,788	38,241	38,587	460,065
1965	39,043	41,506	43,022	42,826	41,241	43,350	39,741	40,863	43,274	44,373	43,237	42,858	505,334
1966	43,630	46,519	48,757	47,532	46,101	49,000	43,482	44,794	49,326	48,171	45,116	44,391	556,819
1967	43,602	46,413	47,083	46,780	46,850	49,774	43,915	46,258	48,777	48,834	47,458	48,930	564,674
1968	46,872	50,273	52,486	50,157	49,213	52,402	47,426	48,180	53,577	55,196	51,757	50,703	608,242
1969	49,881	54,281	55,294	55,751	53,296	55,833	51,016	52,101	57,154	56,906	53,809	52,080	647,402
1970	49,948	53,221	53,741	51,743	51,835	55,274	49,974	50,557	54,472	52,154	49,988	51,545	624,452
1971	51,982	56,407	57,236	55,397	54,185	58,366	52,354	54,706	59,125	58,530	57,573	55,941	671,802
1972	56,456	61,387	63,059	62,381	62,591	66,600	59,418	63,445	70,056	69,263	68,588	66,831	770,075
1973	67,775	74,577	78,052	75,903	75,458	79,468	71,837	75,063	78,305	80,921	80,365	74,945	912,669
1974	78,046	84,477	86,792	86,531	88,881	92,988	87,078	92,891	93,498	91,659	86,969	77,124	1,046,934
1975	76,510	82,538	82,284	83,849	82,036	88,005	83,272	87,321	91,850	92,101	88,632	84,247	1,022,645
1976	85,885	95,477	101,038	99,781	98,401	105,348	95,069	98,290	104,981	105,027	102,822	102,270	1,194,389
1977	100,645	109,690	117,922	115,671	113,838	121,309	105,388	113,345	121,765	124,381	118,505	117,927	1,380,386
1978	111,896	124,774	132,456	132,855	130,899	136,831	118,957	131,265	139,281	145,649	139,530	134,157	1,578,550
1979	134,261	147,480	158,580	145,055	147,852	152,827	134,722	142,776	154,133	155,962	148,457	146,732	1,768,837
1980	151,468	161,645	164,373	151,265	142,743	151,369	140,861	148,952	165,669	170,595	161,564	163,422	1,873,926

BEST COPY AVAILABLE

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YEAR	Jan.	Feb.	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Manufacturers' new orders, net, durable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. $, see p. 18													
1961	13,186	14,861	15,115	15,684	15,731	16,996	14,585	15,656	16,499	16,652	16,909	17,252	189,126
1962	16,668	18,210	17,772	17,177	17,186	17,956	15,885	15,844	17,876	18,293	17,447	18,131	208,445
1963	17,552	19,186	19,817	19,385	19,322	19,440	17,688	17,214	18,972	19,416	18,578	18,080	224,650
1964	19,756	20,433	20,693	21,312	20,912	22,024	20,280	18,627	21,196	20,863	20,208	21,288	247,592
1965	21,786	23,017	23,956	23,805	22,676	24,260	21,872	21,714	23,427	24,549	23,947	24,443	279,452
1966	24,945	26,369	28,134	27,162	26,092	28,445	24,421	24,048	27,926	26,877	24,829	24,868	314,116
1967	24,041	25,375	25,611	25,471	25,943	28,458	23,868	24,582	26,526	26,446	25,511	28,068	309,900
1968	26,224	28,120	30,181	27,916	26,967	29,079	25,770	25,315	29,471	31,107	28,604	28,641	337,395
1969	28,009	30,812	31,286	31,870	29,472	30,993	27,697	27,511	31,644	31,161	29,222	28,771	358,448
1970	26,377	28,422	28,601	27,231	27,540	29,937	26,377	25,632	28,666	26,163	25,490	27,918	328,654
1971	28,287	30,808	31,192	29,553	28,633	31,550	27,591	28,374	31,943	31,049	30,748	30,244	359,972
1972	30,458	33,524	34,642	34,195	34,511	36,831	32,218	33,651	38,833	37,876	37,277	36,816	420,832
1973	37,861	41,913	44,410	43,075	43,007	45,612	40,684	41,013	43,739	45,616	45,142	40,639	512,711
1974	42,596	46,092	47,190	46,939	49,052	52,035	47,643	50,257	49,896	47,314	44,438	38,572	562,026
1975	38,056	41,176	40,610	41,731	40,722	44,105	41,875	42,547	45,187	45,097	42,990	41,088	505,184
1976	41,961	48,352	52,573	51,634	51,185	55,819	49,730	50,153	53,724	54,660	53,361	53,690	616,842
1977	52,354	57,075	62,635	61,659	60,623	65,716	54,865	58,509	64,622	67,980	63,055	63,888	732,981
1978	59,819	67,506	73,322	73,506	72,275	75,824	63,380	70,380	76,854	82,563	78,082	74,553	868,064
1979	74,933	83,723	90,373	80,350	80,885	83,829	69,855	72,836	81,112	83,144	76,249	76,117	953,406
1980	79,921	85,299	85,888	77,161	69,084	75,000	69,980	71,746	84,490	88,848	81,203	83,694	952,314
Manufacturers' new orders, net, nondurable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. $, see p. 18													
1961	13,977	15,444	15,467	15,109	14,934	15,345	14,255	15,748	16,478	16,654	15,914	14,815	184,140
1962	15,087	16,265	16,240	16,092	15,801	16,058	15,013	16,432	17,048	17,151	16,643	14,914	192,744
1963	15,472	16,948	16,964	16,853	16,499	16,960	15,910	17,025	17,843	17,834	17,034	16,439	201,781
1964	16,436	17,456	17,604	17,678	17,592	17,772	16,735	18,101	18,842	18,925	18,033	17,299	212,473
1965	17,257	18,489	19,066	19,021	18,565	19,090	17,869	19,149	19,847	19,824	19,290	18,415	225,882
1966	18,685	20,150	20,623	20,370	20,009	20,555	19,061	20,746	21,400	21,294	20,267	19,523	242,703
1967	19,561	21,038	21,472	21,309	20,907	21,316	20,047	21,676	22,251	22,388	21,947	20,862	254,774
1968	20,648	22,153	22,305	22,241	22,246	23,323	21,656	22,865	24,106	24,089	23,153	22,062	270,847
1969	21,872	23,469	24,008	23,881	23,824	24,840	23,319	24,590	25,510	25,745	24,587	23,309	288,954
1970	23,271	24,799	25,140	24,512	24,295	25,337	23,597	24,925	25,806	25,991	24,498	23,627	295,798
1971	23,695	25,599	26,044	25,844	25,552	26,816	24,763	26,332	27,182	27,481	26,825	25,697	311,830
1972	25,998	27,863	28,417	28,186	28,060	29,769	27,200	29,794	31,223	31,387	31,311	30,015	349,243
1973	29,914	32,664	33,642	32,828	32,451	33,856	31,153	34,050	34,566	35,305	35,223	34,306	399,958
1974	35,448	38,385	39,602	39,592	39,829	40,953	39,435	42,634	43,602	44,345	42,531	38,552	484,908
1975	38,454	41,362	41,674	42,118	41,314	43,900	41,397	44,774	46,663	47,004	45,642	43,159	517,461
1976	43,924	47,125	48,465	48,147	47,216	49,529	45,339	48,137	51,257	50,367	49,461	48,580	577,547
1977	48,291	52,615	55,287	54,012	53,215	55,593	50,523	54,836	57,143	56,401	55,450	54,039	647,405
1978	52,077	57,268	59,134	59,349	58,624	61,007	55,577	60,885	62,427	63,086	61,448	59,604	710,486
1979	59,328	63,757	68,207	64,705	66,967	68,998	64,867	69,940	73,021	72,818	72,208	70,615	815,431
1980	71,547	76,346	78,485	74,104	73,659	76,369	70,881	77,206	81,179	81,747	80,361	79,728	921,612
Manufacturers' new orders, net total (adj. for seas. variation)—mil. $, see p. 18													
1961	28,752	29,709	29,698	30,274	30,587	31,027	30,923	32,010	31,938	32,110	32,839	33,389	373,266
1962	33,314	33,682	32,991	32,625	32,902	32,702	33,037	33,214	33,995	34,106	34,265	34,486	401,189
1963	34,493	35,417	35,628	35,347	35,694	35,005	35,785	35,425	35,861	35,963	35,862	36,126	426,431
1964	37,747	37,169	36,953	37,982	38,369	38,202	39,388	38,028	39,074	38,529	38,829	40,358	460,065
1965	40,344	40,666	41,354	41,833	41,180	41,610	42,298	42,056	42,639	42,836	43,821	44,617	505,334
1966	45,265	45,724	46,947	46,461	46,181	46,982	46,416	46,321	47,664	46,426	45,924	46,109	556,819
1967	45,393	45,711	45,331	45,819	47,028	47,619	46,755	47,650	46,899	47,220	48,338	50,601	564,674
1968	49,330	49,284	50,693	49,639	49,734	50,167	49,860	50,020	51,729	53,177	52,195	52,384	608,242
1969	52,459	53,319	53,551	55,254	53,773	53,303	54,044	53,688	55,134	54,867	54,264	54,133	647,402
1970	52,570	52,350	52,026	51,203	52,240	52,619	52,408	51,501	52,615	50,434	50,548	53,982	624,452
1971	54,956	55,542	55,251	54,799	54,489	55,313	55,582	55,573	56,790	56,483	57,962	59,086	671,802
1972	59,853	50,697	60,930	61,627	62,703	63,211	62,825	64,301	66,901	66,882	68,996	71,005	770,075
1973	72,305	73,502	75,487	74,918	75,405	75,417	75,107	75,869	75,821	78,414	80,989	79,543	912,669
1974	83,206	83,251	83,749	85,164	88,832	88,394	91,193	93,165	90,704	88,980	88,097	81,938	1,046,934
1975	81,985	81,311	78,894	82,563	82,195	83,415	87,543	87,677	88,920	88,976	90,053	89,506	1,022,645
1976	92,116	94,271	96,528	98,016	98,383	99,803	101,496	99,547	101,460	101,323	103,820	107,592	1,194,389
1977	107,862	108,387	112,029	112,968	113,127	115,863	114,309	115,841	117,506	119,731	119,591	123,809	1,380,386
1978	119,014	123,098	125,454	130,154	130,402	131,047	129,572	134,087	134,451	139,800	141,273	140,188	1,578,550
1979	141,849	144,722	149,801	142,864	147,512	146,920	147,232	146,123	148,933	149,937	151,006	152,057	1,768,837
1980	159,011	158,750	155,183	150,031	143,255	145,565	153,146	152,478	159,829	164,147	164,525	168,405	1,873,926
Manufacturers' new orders, net, durable goods industries, total (adj. for seas. variation)—mil. $, see p. 18													
1961	14,093	14,675	14,488	15,252	15,458	15,804	15,722	16,513	16,296	16,316	17,012	17,591	189,126
1962	17,456	17,814	17,052	16,673	16,892	16,758	17,026	17,032	17,818	17,825	17,704	18,621	208,445
1963	18,194	18,822	19,014	18,656	18,991	18,195	18,862	18,671	18,929	18,977	18,899	18,660	224,650
1964	20,405	20,027	19,748	20,459	20,587	20,628	21,620	20,207	21,154	20,428	20,839	22,036	247,592
1965	22,118	22,443	22,755	22,988	22,445	22,765	23,373	23,210	23,741	23,851	24,543	25,151	279,452
1966	25,509	25,805	26,833	26,289	26,002	26,765	26,276	25,865	27,249	25,993	25,636	25,540	314,116
1967	24,705	24,873	24,379	24,721	25,961	26,737	25,654	26,270	25,631	25,736	26,388	28,611	309,900
1968	27,415	27,299	28,899	27,571	27,313	27,414	27,107	27,442	28,642	30,038	29,027	29,137	337,395
1969	29,258	29,993	30,077	31,523	29,803	29,137	29,597	29,395	30,674	30,134	29,708	29,553	358,448
1970	27,921	27,694	27,434	26,857	27,799	28,024	27,679	26,898	27,834	25,428	26,124	29,043	328,654
1971	29,850	30,095	29,787	29,117	28,748	29,290	29,610	29,559	30,657	30,000	31,248	31,923	359,972
1972	32,323	33,055	33,206	33,659	34,422	34,287	34,208	34,919	36,907	36,671	37,870	39,297	420,832
1973	40,599	41,148	42,689	42,326	42,744	42,413	42,253	42,189	42,609	44,339	45,893	43,435	512,711
1974	45,706	45,317	45,204	45,959	48,827	48,438	49,646	50,898	48,741	45,958	45,585	41,494	562,026
1975	41,231	40,467	38,474	40,865	40,742	40,524	43,885	43,270	43,984	43,319	44,350	44,269	505,184
1976	45,529	47,716	49,676	50,425	51,012	51,352	53,452	51,760	52,164	52,378	54,294	56,855	616,842
1977	56,727	56,449	58,663	59,358	59,709	61,681	60,626	61,439	62,696	64,949	64,145	67,407	732,981
1978	63,611	66,399	68,535	71,157	71,577	71,785	70,470	73,853	74,774	78,429	79,697	78,286	868,064
1979	78,910	81,548	84,052	78,157	80,428	79,876	78,304	76,824	78,839	78,851	78,456	79,091	953,406
1980	83,462	83,197	79,208	75,612	69,382	71,457	78,142	75,949	82,086	84,270	83,668	86,312	952,314
Manufacturers' new orders, net, nondurable goods industries, total (adj. for seas. variation)—mil. $, see p. 19													
1961	14,659	15,034	15,210	15,022	15,129	15,223	15,201	15,497	15,641	15,794	15,827	15,798	184,140
1962	15,858	15,868	15,939	15,952	16,010	15,943	16,011	16,182	16,177	16,281	16,562	15,865	192,744
1963	16,299	16,595	16,615	16,690	16,703	16,810	16,923	16,754	16,932	16,986	16,963	17,466	201,781
1964	17,342	17,142	17,205	17,523	17,782	17,574	17,768	17,822	17,921	18,101	17,990	18,322	212,473
1965	18,225	18,223	18,599	18,845	18,735	18,845	18,925	18,847	18,899	18,985	19,278	19,466	225,882
1966	19,756	19,919	20,113	20,172	20,179	20,217	20,140	20,457	20,415	20,433	20,287	20,570	242,703
1967	20,688	20,838	20,951	21,098	21,067	20,882	21,101	21,380	21,269	21,483	21,951	21,990	254,774
1968	21,916	21,985	21,794	22,068	22,421	22,752	22,753	22,578	23,087	23,139	23,167	23,247	270,847
1969	23,201	23,326	23,474	23,731	23,969	24,166	24,447	24,293	24,460	24,733	24,557	24,580	288,954
1970	24,649	24,656	24,592	24,346	24,441	24,594	24,729	24,602	24,781	25,006	24,423	24,939	295,798
1971	25,106	25,447	25,464	25,682	25,741	26,023	25,971	26,014	25,133	26,484	26,714	27,164	311,830
1972	27,529	27,643	27,724	27,968	28,281	28,924	28,616	29,382	29,993	30,210	31,125	31,708	349,243
1973	31,706	32,354	32,798	32,592	32,661	33,004	32,854	33,680	33,213	34,075	35,097	36,107	399,958
1974	37,500	37,934	38,545	39,205	40,005	39,956	41,547	42,267	41,962	43,021	42,502	40,444	484,908
1975	40,754	40,844	40,420	41,697	41,453	42,891	43,657	44,407	44,937	45,657	45,703	45,237	517,461
1976	46,587	46,555	46,852	47,591	47,370	48,451	48,044	47,787	49,296	48,944	49,526	50,737	577,547
1977	51,135	51,938	53,366	53,610	53,418	54,182	53,683	54,402	54,810	54,782	55,446	56,402	647,405
1978	55,403	56,699	56,919	58,997	58,825	59,262	59,102	60,234	59,677	61,371	61,576	61,902	710,486
1979	62,939	63,074	65,749	64,707	67,084	67,044	68,928	69,299	70,094	71,086	72,550	72,966	815,431
1980	75,549	75,553	75,975	74,419	73,873	74,108	75,004	76,529	77,743	79,877	80,857	82,093	921,612

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Manufacturers' new orders, net, capital goods industries (adj. for seas. variation)—mil. $, see p. 19													
1961	4,336	5,097	4,178	4,601	4,459	4,493	4,816	5,120	5,028	5,015	4,922	5,035	57,024
1962	5,089	5,625	5,151	5,493	5,249	5,285	5,092	5,096	5,720	5,610	5,504	6,585	65,332
1963	5,906	6,032	6,060	5,503	6,151	5,721	5,855	6,149	6,339	5,734	5,751	5,428	70,519
1964	6,619	6,302	6,183	6,310	6,713	6,695	7,002	6,077	6,189	6,548	6,340	6,711	77,457
1965	6,512	6,752	6,983	7,540	6,793	7,044	7,196	7,364	8,039	7,841	7,741	7,874	87,756
1966	8,535	8,473	8,623	8,781	8,611	9,228	9,084	8,770	10,159	8,626	8,570	8,708	106,131
1967	8,088	8,405	8,121	8,342	9,240	9,717	8,822	8,575	8,773	9,201	8,962	9,589	106,024
1968	8,697	8,914	10,318	9,543	8,881	8,889	8,903	9,551	9,483	10,200	8,766	9,332	111,452
1969	9,052	9,859	9,901	11,516	9,808	9,200	9,085	9,338	10,086	9,378	9,783	9,670	116,525
1970	8,673	8,950	8,647	7,969	8,743	8,251	8,832	8,131	8,762	8,071	8,448	9,271	102,852
1971	8,859	9,314	8,771	8,754	8,662	9,356	8,648	8,812	9,679	9,025	9,458	9,702	109,065
1972	9,437	9,718	9,843	10,014	10,750	10,134	10,236	9,787	11,259	10,543	11,031	11,620	124,307
1973	11,313	11,645	12,466	12,975	12,901	12,726	12,680	12,866	13,020	13,977	14,808	13,873	155,315
1974	14,671	14,900	14,320	14,455	15,027	14,357	15,845	17,007	15,682	13,380	14,325	13,647	177,763
1975	13,506	13,303	12,310	13,425	12,951	12,471	13,855	13,163	13,532	12,394	13,497	12,553	156,948
1976	12,877	13,847	14,658	15,294	15,009	14,955	15,900	14,889	15,973	16,760	16,107	17,802	184,570
1977	16,660	16,181	16,513	17,425	17,547	18,847	17,748	17,803	18,638	21,019	19,336	21,320	218,691
1978	19,269	20,626	21,965	21,952	22,713	22,656	22,104	23,513	24,193	26,240	26,293	23,719	275,322
1979	23,512	27,698	28,466	24,836	25,421	25,881	25,764	25,742	26,397	25,707	26,863	26,947	312,862
1980	28,863	27,416	28,028	28,523	25,110	26,896	30,688	26,982	29,375	27,908	27,543	30,042	337,851
Manufacturers' unfilled orders, end of period, total (unadj. for seas. variation)—mil. $, see p. 20													
1961	44,346	44,620	44,546	44,698	44,835	44,911	45,566	45,928	45,930	45,898	46,114	46,655	46,655
1962	47,530	48,352	47,978	46,919	46,408	46,035	46,315	45,800	46,102	46,533	46,296	47,550	47,550
1963	49,164	50,354	51,836	52,408	53,093	52,833	53,244	53,299	53,714	53,772	53,707	53,287	53,287
1964	55,039	55,851	56,758	57,510	58,403	59,531	61,495	62,040	63,039	64,290	64,674	65,384	65,384
1965	67,499	69,006	70,022	70,819	71,275	72,120	73,372	74,130	75,548	76,923	77,657	78,781	78,781
1966	81,700	83,881	86,482	88,279	89,214	91,143	93,492	94,470	96,761	97,659	97,235	97,163	97,163
1967	98,124	98,473	97,989	98,111	98,444	99,792	101,189	101,647	102,209	103,282	102,958	103,997	103,997
1968	104,813	105,574	107,158	107,135	105,723	105,169	105,304	106,004	107,088	108,578	108,464	109,497	109,497
1969	110,522	111,711	112,388	114,468	114,486	114,070	115,272	114,976	115,517	115,341	114,867	114,888	114,888
1970	114,855	114,153	113,191	111,743	109,860	108,589	108,926	107,606	106,892	105,577	104,952	105,679	105,679
1971	107,546	108,802	108,930	108,175	105,879	104,242	104,779	104,816	105,508	105,780	106,051	106,603	106,603
1972	107,769	108,917	109,434	109,481	109,623	110,401	112,626	113,610	115,801	116,829	118,055	120,358	120,358
1973	123,719	127,373	131,870	135,323	137,813	140,397	143,895	146,986	149,044	151,932	155,129	157,856	157,856
1974	162,844	167,387	170,757	173,990	177,661	181,053	187,323	193,384	194,545	192,540	190,387	187,308	187,308
1975	185,380	183,342	180,449	177,923	175,152	173,279	175,876	175,980	174,494	173,115	172,284	170,883	170,883
1976	170,515	171,093	172,339	173,306	172,687	173,484	176,606	176,200	175,841	177,441	177,781	179,708	179,708
1977	182,371	183,284	184,285	186,273	186,735	188,431	189,599	190,670	192,052	195,226	197,253	201,675	201,675
1978	206,603	210,380	215,560	220,044	224,382	227,684	231,181	235,087	239,117	246,786	252,721	257,366	257,366
1979	265,273	273,882	281,427	286,748	287,541	290,222	291,064	291,070	292,820	294,640	296,109	298,969	298,969
1980	307,279	311,480	314,447	314,557	309,452	306,943	309,997	310,232	311,964	315,475	315,268	320,209	320,209
Manufacturers' unfilled orders, end of period, durable goods industries, total (unadj. for seas. variation)—mil. $, see p. 20													
1961	41,852	42,041	41,911	41,903	41,855	41,913	42,576	43,001	42,993	42,910	43,046	43,685	43,685
1962	44,566	45,382	45,020	43,969	43,300	43,032	43,379	42,918	43,336	43,765	43,567	44,985	44,985
1963	46,536	47,738	49,240	49,748	50,306	49,998	50,381	50,476	50,932	50,876	50,669	50,274	50,274
1964	52,080	52,958	53,865	54,649	55,456	56,560	58,532	59,075	60,040	61,217	61,518	62,223	62,223
1965	64,327	65,759	66,744	67,472	67,885	68,635	69,845	70,599	71,977	73,297	73,933	75,024	75,024
1966	77,865	79,889	82,419	84,127	85,015	87,000	89,348	90,424	92,820	93,680	93,303	93,345	93,345
1967	94,306	94,693	94,268	94,381	94,740	96,145	97,479	97,883	98,419	99,433	99,028	100,042	100,042
1968	100,870	101,608	103,240	103,199	101,767	101,154	101,250	102,076	103,137	104,599	104,464	105,534	105,534
1969	106,552	107,636	108,261	110,261	110,264	109,790	111,039	110,795	111,346	111,186	110,692	110,736	110,736
1970	110,797	110,082	109,106	107,615	105,688	104,468	104,764	103,466	102,641	101,161	100,439	101,128	101,128
1971	102,926	104,141	104,176	103,394	101,120	99,483	100,002	100,134	100,941	101,024	101,140	101,647	101,647
1972	102,672	103,532	104,009	104,109	104,204	104,985	107,164	108,171	110,273	111,092	111,993	114,153	114,153
1973	117,274	120,615	124,790	128,028	130,405	133,099	136,736	139,922	142,121	144,949	148,072	150,698	150,698
1974	155,425	159,820	163,108	166,151	169,928	173,559	179,985	186,256	187,882	186,272	184,559	181,967	181,967
1975	180,186	178,180	175,167	172,389	169,438	167,318	169,601	169,473	167,678	165,748	164,572	163,249	163,249
1976	162,568	163,013	164,090	164,759	164,047	165,027	168,389	168,358	168,082	169,529	169,981	171,691	171,591
1977	174,018	174,967	175,605	177,610	178,195	179,904	181,043	182,367	183,718	186,963	188,967	193,467	193,467
1978	197,898	201,672	206,557	210,789	214,839	218,085	221,426	225,202	229,277	236,875	242,837	247,350	247,350
1979	255,184	263,609	271,067	276,092	276,977	279,683	280,645	280,402	281,960	283,809	284,880	288,031	288,031
1980	295,910	300,062	302,697	302,925	298,353	296,262	299,523	299,685	301,368	304,840	304,888	309,748	309,748
Manufacturers' unfilled orders, end of period, nondurable goods industries with unfilled orders, total (unadj. for seas. variation)—mil. $, see p. 20													
1961	2,494	2,579	2,635	2,795	2,980	2,998	2,990	2,927	2,937	2,988	3,068	2,970	2,970
1962	2,964	2,970	2,958	2,950	3,108	3,003	2,936	2,882	2,766	2,768	2,729	2,565	2,565
1963	2,628	2,616	2,596	2,660	2,787	2,835	2,863	2,823	2,782	2,896	3,038	3,013	3,013
1964	2,959	2,893	2,893	2,861	2,947	2,971	2,963	2,965	2,999	3,073	3,156	3,161	3,161
1965	3,172	3,247	3,278	3,347	3,390	3,485	3,527	3,531	3,571	3,626	3,724	3,757	3,757
1966	3,835	3,992	4,063	4,152	4,199	4,143	4,144	4,046	3,941	3,979	3,932	3,818	3,818
1967	3,818	3,780	3,721	3,730	3,704	3,647	3,710	3,764	3,790	3,849	3,930	3,955	3,955
1968	3,943	3,966	3,918	3,936	3,956	4,015	4,054	3,928	3,951	3,979	4,000	3,963	3,963
1969	3,970	4,075	4,127	4,207	4,222	4,280	4,233	4,181	4,171	4,155	4,175	4,152	4,152
1970	4,058	4,071	4,085	4,128	4,172	4,121	4,162	4,140	4,251	4,416	4,513	4,551	4,551
1971	4,620	4,661	4,754	4,781	4,759	4,759	4,777	4,682	4,567	4,756	4,911	4,956	4,956
1972	5,097	5,385	5,425	5,372	5,419	5,416	5,462	5,439	5,528	5,737	6,062	6,205	6,205
1973	6,445	6,758	7,080	7,295	7,408	7,298	7,159	7,064	6,923	6,983	7,057	7,158	7,158
1974	7,419	7,567	7,649	7,839	7,733	7,494	7,338	7,128	6,663	6,268	5,928	5,341	5,341
1975	5,194	5,162	5,282	5,534	5,714	5,961	6,275	6,507	6,816	7,367	7,712	7,634	7,634
1976	7,947	8,080	8,249	8,547	8,640	8,457	8,217	7,842	7,759	7,912	7,800	8,017	8,017
1977	8,353	8,317	8,680	8,663	8,540	8,527	8,556	8,303	8,334	8,263	8,286	8,208	8,208
1978	8,705	8,708	9,003	9,255	9,543	9,599	9,755	9,885	9,840	9,911	9,884	10,016	10,016
1979	10,089	10,273	10,360	10,656	10,564	10,539	10,419	10,668	10,860	10,831	11,229	10,938	10,938
1980	11,369	11,418	11,750	11,632	11,099	10,681	10,474	10,547	10,596	10,635	10,380	10,461	10,461
Manufacturers' unfilled orders, end of period, total (adj. for seas. variation)—mil. $, see p. 20													
1961	44,269	44,529	44,288	44,609	44,826	44,939	45,381	45,829	46,046	46,111	46,467	47,016	47,016
1962	47,375	48,008	47,537	46,714	46,358	46,105	46,101	45,703	46,183	46,625	46,667	48,125	48,125
1963	49,094	50,120	51,476	52,127	53,002	52,916	52,967	53,105	53,689	53,830	54,124	54,020	54,020
1964	55,019	55,651	56,436	57,244	58,401	59,629	61,217	61,879	63,085	64,322	65,246	66,344	66,344
1965	67,348	68,586	69,464	70,412	71,306	72,316	73,138	73,946	75,416	76,755	78,142	79,683	79,683
1966	81,584	83,563	86,064	87,888	89,419	91,513	93,277	94,329	96,624	97,364	97,754	97,987	97,987
1967	97,947	98,161	97,669	97,812	98,826	100,356	101,035	101,520	101,878	102,909	103,420	104,547	104,547
1968	104,556	104,803	106,339	106,648	106,316	106,257	105,099	105,783	107,020	108,506	108,942	109,926	109,926
1969	110,123	110,857	111,636	114,012	115,105	115,168	115,074	114,837	115,641	115,477	115,485	115,422	115,422
1970	114,510	113,427	112,513	111,252	110,418	109,579	108,621	107,274	106,753	105,562	105,429	106,158	106,158
1971	107,386	108,274	108,303	107,737	106,465	105,127	104,391	104,323	105,218	105,694	106,521	107,147	107,147
1972	107,614	108,527	108,941	109,183	110,282	111,329	112,030	112,836	115,387	116,774	118,577	121,061	121,061
1973	124,000	127,077	131,422	134,992	138,502	141,253	142,953	145,520	148,252	151,766	155,842	158,884	158,884
1974	163,271	167,077	170,276	173,538	178,345	181,907	186,031	191,309	193,592	192,331	191,213	188,467	188,467
1975	185,692	182,987	179,973	177,662	176,149	174,265	174,610	174,124	173,671	172,655	172,966	172,037	172,037
1976	170,693	170,614	171,626	172,713	173,407	174,014	175,465	174,799	175,778	177,531	178,543	180,562	180,562
1977	182,139	182,552	183,248	184,650	185,865	188,412	189,346	190,946	193,033	196,433	199,167	203,475	203,475
1978	205,838	208,925	213,703	217,871	223,241	227,743	231,320	236,198	241,079	248,446	255,416	259,770	259,770
1979	264,010	271,264	278,126	283,280	285,515	290,058	291,367	292,753	295,540	296,894	299,753	302,145	302,145
1980	305,755	308,551	310,412	310,598	307,148	306,699	310,506	312,485	315,507	318,126	319,365	323,393	323,393

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' unfilled orders, end of period, durable goods industries, total (adj. for seas. variation)—mil. $, see p. 20													
1961	41,761	41,932	41,626	41,807	41,964	42,052	42,462	42,895	43,042	43,082	43,410	43,979	43,979
1962	44,384	45,009	44,532	43,751	43,357	43,196	43,230	42,809	43,359	43,834	43,965	45,510	45,510
1963	46,441	47,482	48,845	49,450	50,292	50,150	50,155	50,264	50,856	50,917	51,123	50,958	50,958
1964	52,027	52,740	53,520	54,369	55,503	56,709	58,297	58,903	60,055	61,243	62,128	63,149	63,149
1965	64,147	65,325	66,170	67,060	67,944	68,861	69,648	70,397	71,814	73,127	74,455	75,905	75,905
1966	77,720	79,560	81,987	83,745	85,251	87,396	89,174	90,255	92,640	93,372	93,845	94,156	94,156
1967	94,096	94,373	93,942	94,104	95,162	96,735	97,365	97,725	98,035	99,041	99,497	100,576	100,576
1968	100,576	100,834	102,429	102,748	102,401	102,265	101,078	101,819	103,003	104,503	104,946	105,950	105,950
1969	106,127	106,789	107,535	109,855	110,932	110,910	110,866	110,617	111,398	111,289	111,308	111,250	111,250
1970	110,428	109,358	108,464	107,193	106,302	105,485	104,481	103,093	102,415	101,097	100,910	101,566	101,566
1971	102,742	103,620	103,600	103,048	101,780	100,402	99,642	99,595	100,548	100,869	101,586	102,119	102,119
1972	102,486	103,156	103,587	103,941	104,984	105,977	106,606	107,343	109,733	110,941	112,440	114,725	114,725
1973	117,500	120,333	124,442	127,907	131,312	134,065	135,863	138,368	141,181	144,666	148,641	151,504	151,504
1974	155,771	159,516	162,725	165,943	170,862	174,526	178,796	184,136	186,807	185,964	185,243	182,925	182,925
1975	180,455	177,825	174,749	172,296	170,611	168,384	168,423	167,574	166,730	165,186	165,064	164,139	164,139
1976	162,691	162,536	163,493	164,437	165,033	165,642	167,352	166,905	167,901	169,525	170,552	172,273	172,273
1977	173,770	174,247	174,660	176,218	177,530	179,963	180,874	182,588	184,611	188,090	190,714	195,008	195,008
1978	197,143	200,216	204,788	208,868	213,900	218,205	221,631	226,235	231,158	238,422	245,303	249,483	249,483
1979	253,942	261,012	267,872	272,928	275,195	279,573	281,004	282,038	284,599	285,943	288,232	290,921	290,921
1980	294,382	297,155	298,770	299,299	296,302	296,066	300,072	301,914	304,846	307,364	308,686	312,648	312,648
Manufacturers' unfilled orders, end of period, nondurable goods industries with unfilled orders, total (adj. for seas. variation)—mil. $, see p. 20													
1961	2,508	2,597	2,663	2,802	2,863	2,887	2,919	2,934	3,004	3,029	3,057	3,037	3,037
1962	2,991	2,999	3,006	2,963	3,000	2,909	2,871	2,894	2,823	2,791	2,702	2,615	2,615
1963	2,653	2,638	2,631	2,676	2,710	2,766	2,811	2,842	2,833	2,913	3,001	3,062	3,062
1964	2,991	2,911	2,916	2,875	2,898	2,920	2,920	2,976	3,030	3,079	3,117	3,196	3,196
1965	3,202	3,260	3,294	3,351	3,362	3,455	3,490	3,549	3,604	3,628	3,687	3,778	3,778
1966	3,865	4,003	4,077	4,143	4,168	4,117	4,102	4,073	3,984	3,993	3,909	3,831	3,831
1967	3,851	3,788	3,727	3,708	3,564	3,620	3,670	3,795	3,843	3,868	3,923	3,971	3,971
1968	3,980	3,969	3,910	3,900	3,914	3,992	4,021	3,965	4,017	4,003	3,996	3,976	3,976
1969	3,996	4,068	4,101	4,157	4,173	4,257	4,208	4,220	4,243	4,188	4,177	4,172	4,172
1970	4,083	4,069	4,049	4,059	4,116	4,094	4,140	4,181	4,338	4,465	4,519	4,592	4,592
1971	4,644	4,654	4,703	4,690	4,684	4,724	4,749	4,728	4,670	4,825	4,935	5,027	5,027
1972	5,128	5,371	5,354	5,242	5,298	5,351	5,424	5,493	5,654	5,833	6,137	6,336	6,336
1973	6,500	6,744	6,980	7,085	7,190	7,189	7,090	7,132	7,071	7,101	7,201	7,380	7,380
1974	7,500	7,561	7,551	7,596	7,482	7,381	7,235	7,172	6,785	6,367	5,970	5,542	5,542
1975	5,237	5,162	5,224	5,366	5,538	5,880	6,187	6,550	6,941	7,468	7,902	7,898	7,898
1976	8,002	8,078	8,133	8,275	8,374	8,371	8,112	7,894	7,877	8,006	7,991	8,288	8,288
1977	8,369	8,305	8,588	8,432	8,335	8,449	8,472	8,358	8,422	8,343	8,453	8,467	8,467
1978	8,695	8,709	8,915	9,003	9,341	9,538	9,689	9,963	9,921	10,024	10,113	10,287	10,287
1979	10,068	10,252	10,254	10,352	10,320	10,485	10,363	10,715	10,941	10,951	11,521	11,224	11,224
1980	11,373	11,396	11,642	11,299	10,846	10,633	10,434	10,571	10,661	10,762	10,679	10,745	10,745
Industrial and commercial failures, total—number, see p. 22													
1961	1,404	1,449	1,610	1,441	1,545	1,403	1,275	1,604	1,285	1,446	1,335	1,278	17,075
1962	1,447	1,353	1,490	1,504	1,378	1,281	1,165	1,319	1,118	1,410	1,216	1,101	15,782
1963	1,258	1,304	1,295	1,287	1,303	1,211	1,155	1,135	1,051	1,262	1,115	998	14,374
1964	1,217	1,241	1,320	1,197	1,075	1,157	1,096	1,169	1,034	1,060	967	968	13,501
1965	1,137	1,114	1,332	1,179	1,183	1,094	1,074	1,131	1,100	1,047	1,033	1,090	13,514
1966	1,084	946	1,226	1,106	997	1,077	1,017	1,249	1,042	1,150	1,112	1,055	13,061
1967	1,191	1,216	1,216	1,160	1,100	1,047	843	1,017	913	949	881	831	12,364
1968	844	832	1,021	1,003	909	751	810	734	705	768	696	563	9,636
1969	689	731	868	823	812	792	689	702	726	815	759	748	9,154
1970	734	817	921	992	891	912	916	910	906	941	939	869	10,748
1971	905	860	1,042	969	912	935	786	848	741	759	819	730	10,326
1972	750	880	986	808	856	730	740	824	730	755	799	708	9,566
1973	772	753	874	796	838	840	714	837	717	772	739	693	9,345
1974	795	797	971	802	925	789	782	709	839	993	735	728	9,915
1975	1,080	963	1,145	1,202	1,045	805	904	891	853	987	801	756	11,432
1976	886	867	965	688	835	775	689	798	714	745	770	696	9,628
1977	664	693	858	804	724	732	513	687	560	546	621	517	7,919
1978	504	559	686	594	583	519	459	675	458	511	556	535	6,619
1979	642	545	732	734	708	602	565	736	505	767	519	509	7,564
1980	729	677	925	1,068	975	1,094	1,141	1,009	926	1,323	860	1,015	11,742
Industrial and commercial failures, liabilities (current), total—thous. $, see p. 22													
1961	81,520	88,083	126,622	86,114	80,471	83,828	69,168	102,693	116,664	70,257	119,214	65,489	1,090,123
1962	106,609	90,499	80,878	121,831	91,512	88,493	91,574	146,832	96,165	119,092	98,841	81,275	1,213,601
1963	160,963	94,715	97,702	100,755	118,274	86,151	120,509	65,233	85,918	91,834	262,112	68,427	1,352,593
1964	96,731	123,935	110,999	112,884	93,419	144,496	125,642	95,180	114,565	93,766	119,324	98,282	1,329,223
1965	89,272	111,985	146,579	83,247	133,113	144,607	121,485	135,039	104,976	82,066	71,722	97,575	1,321,666
1966	103,175	95,536	103,471	110,141	96,376	123,575	69,876	178,088	129,162	108,046	106,732	161,481	1,385,659
1967	108,172	113,450	119,322	103,817	93,370	104,643	72,551	108,901	93,943	81,633	69,977	195,448	1,265,277
1968	104,491	79,602	88,593	80,107	91,411	74,657	90,269	65,766	58,651	65,384	58,651	83,414	940,996
1969	75,027	89,993	84,121	118,761	92,605	91,921	112,727	62,830	73,698	116,443	127,138	96,849	1,142,113
1970	137,282	139,388	120,021	131,898	147,888	170,498	251,920	169,587	232,940	144,773	119,836	121,723	1,887,754
1971	168,803	150,903	224,646	153,796	249,489	165,840	147,028	155,555	115,847	144,702	128,998	111,322	1,916,929
1972	101,619	191,331	220,662	148,467	190,139	127,900	204,624	253,619	113,540	152,974	208,583	86,786	2,000,244
1973	205,837	137,162	252,349	119,343	167,949	180,209	206,186	190,147	189,473	185,660	218,673	245,618	2,298,606
1974	337,284	213,133	204,587	209,758	375,693	215,504	153,403	232,681	217,014	306,827	344,659	242,594	3,053,137
1975	391,141	384,762	343,348	372,076	357,788	175,917	242,028	222,442	205,526	1,295,393	252,868	136,881	4,380,170
1976	257,071	211,762	247,653	200,420	233,284	373,635	305,552	263,965	250,318	183,572	277,598	200,441	3,011,271
1977	168,539	194,197	248,196	207,272	473,886	305,860	577,825	338,252	96,994	115,692	200,287	168,317	3,095,317
1978	168,308	205,014	324,412	202,990	160,395	178,839	231,821	206,395	127,022	475,342	178,933	196,535	2,656,006
1979	182,220	177,087	187,763	242,764	200,449	273,171	212,200	287,438	186,195	395,753	184,307	138,015	2,667,362
1980	243,149	190,788	274,238	428,150	381,148	436,680	445,693	345,408	1,002,944	359,242	239,344	288,298	4,635,080
Industrial and commercial failure annual rate (adj. for seas. variation)—number of failures per 10,000 concerns, see p. 22													
1961	61.1	64.2	62.9	60.8	64.3	60.7	62.5	74.4	67.5	69.5	63.8	63.6	64.4
1962	62.9	61.1	59.4	65.0	58.7	57.3	58.3	62.5	62.2	66.3	59.4	56.0	60.8
1963	55.2	60.7	54.4	54.2	56.4	57.8	57.1	54.5	59.4	59.6	55.1	51.2	56.3
1964	53.9	55.3	56.6	51.3	49.4	53.2	54.9	59.1	56.3	50.7	50.3	48.2	53.2
1965	52.8	51.7	54.8	50.8	54.1	50.1	52.8	56.9	59.7	51.5	51.4	54.2	53.3
1966	50.7	44.1	50.2	47.4	45.8	49.4	52.3	60.8	56.6	57.2	55.6	52.4	51.6
1967	54.9	57.1	49.7	52.1	48.6	48.6	43.2	49.3	49.1	47.4	42.2	43.2	49.0
1968	38.2	37.5	44.3	43.5	40.9	36.9	41.0	36.5	40.3	37.5	35.7	29.9	38.6
1969	32.0	35.6	38.0	36.4	36.9	39.8	34.9	36.0	39.9	39.5	40.9	38.2	37.3
1970	33.7	39.4	40.1	43.7	42.1	43.4	46.8	47.4	50.0	45.9	50.8	44.5	43.8
1971	43.3	41.8	43.9	42.9	42.8	44.3	39.6	43.6	40.1	38.1	41.6	37.5	41.7
1972	35.7	40.8	41.2	36.5	38.2	34.2	38.5	40.5	39.1	38.8	38.5	37.4	38.3
1973	34.9	36.0	35.9	35.2	36.3	38.2	35.7	39.1	38.6	37.0	34.7	35.7	36.4
1974	35.5	37.5	40.8	34.1	39.7	37.0	37.7	33.4	45.2	47.0	36.3	37.0	38.4
1975	46.8	44.9	46.3	49.1	43.4	36.5	41.9	41.4	42.2	44.9	37.0	35.4	42.6
1976	36.9	38.2	36.3	35.4	35.0	32.7	31.2	35.7	34.9	34.7	33.8	32.0	34.8
1977	28.4	29.6	32.3	31.7	30.2	30.8	24.1	29.7	27.0	24.2	27.0	24.7	28.4
1978	21.6	24.0	24.6	24.1	23.4	21.9	22.0	29.8	22.6	22.5	25.2	26.4	23.9
1979	27.4	24.4	27.9	30.8	29.1	26.2	27.5	32.9	26.1	33.6	23.1	24.9	27.8
1980	30.9	27.5	36.2	42.2	39.3	48.7	52.0	45.4	45.0	56.8	39.2	46.8	42.1

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Prices received by farmers, all farm products—1910 – 14 = 100, see p. 23													
1961	242	244	244	242	237	234	236	240	242	239	240	241	240
1962	244	245	246	243	242	240	241	245	250	246	245	246	244
1963	248	245	242	243	240	242	244	242	243	243	243	239	243
1964	244	241	240	238	236	234	235	234	238	236	234	235	237
1965	235	238	240	243	250	252	250	247	246	242	243	253	245
1966	259	266	265	262	261	261	269	274	272	264	255	254	264
1967	254	251	250	246	251	254	254	252	251	247	244	247	250
1968	249	254	256	255	256	256	257	257	261	255	254	255	255
1969	257	259	263	265	273	276	274	270	267	267	272	275	268
1970	278	281	281	275	272	274	279	272	277	270	266	263	274
1971	270	284	284	282	284	286	284	280	276	278	282	287	281
1972	297	302	298	298	305	310	315	315	323	322	326	349	313
1973	366	382	407	407	429	461	454	552	495	474	464	475	447
1974	511	523	500	466	447	428	458	493	483	502	485	472	481
1975	455	439	431	445	458	466	477	483	495	486	461	463	463
1976	463	467	462	472	475	488	487	466	467	445	433	447	464
1977	460	468	475	481	482	459	449	435	433	441	448	452	457
1978	466	482	500	519	537	541	534	528	541	545	542	556	524
1979	581	603	614	612	615	610	610	592	603	[illegible]	595	598	602
1980	593	599	586	563	571	580	617	639	644	648	661	662	614
Prices received by farmers, crops, total—1910 – 14 = 100, see p. 23													
1961	219	222	227	232	232	231	229	229	228	224	227	225	227
1962	229	229	238	238	241	237	231	230	231	228	228	230	232
1963	236	238	241	245	244	245	238	233	234	236	242	243	240
1964	245	244	243	247	249	244	236	229	232	233	233	236	239
1965	233	236	238	242	245	239	233	225	223	215	214	222	230
1966	228	232	230	234	237	240	253	252	247	238	231	231	238
1967	229	225	228	227	227	231	226	222	221	222	221	225	225
1968	225	227	230	230	232	227	222	224	226	223	220	218	225
1969	216	219	221	220	226	222	218	214	209	210	218	214	217
1970	216	217	218	217	223	226	230	228	236	231	233	230	225
1971	238	242	250	248	249	256	249	237	229	230	234	238	242
1972	243	241	240	249	252	254	255	257	263	262	274	297	257
1973	303	312	329	340	380	433	398	490	436	427	427	458	394
1974	487	516	500	460	458	460	480	531	530	567	544	518	504
1975	486	460	440	453	446	447	456	471	468	452	425	422	452
1976	429	433	436	434	442	470	481	449	460	435	420	428	443
1977	450	458	477	484	476	442	407	385	383	398	419	411	433
1978	422	425	442	464	475	482	472	458	461	455	456	460	456
1979	470	482	480	478	494	523	537	521	512	506	506	499	501
1980	498	497	496	489	505	510	541	560	570	575	608	615	539
Prices received by farmers, livestock and products, total—1910 – 14 = 100, see p. 23													
1961	263	263	258	250	242	237	242	250	253	252	251	254	251
1962	258	258	254	248	243	242	249	257	266	262	260	259	255
1963	258	252	244	241	236	239	249	250	250	248	243	235	245
1964	243	239	238	231	225	226	234	238	244	239	235	234	236
1965	237	239	240	244	254	265	268	270	270	271	273	286	260
1966	291	301	303	292	285	283	285	297	297	290	281	277	290
1967	280	277	271	265	276	277	284	282	281	273	267	269	275
1968	273	281	282	281	280	285	293	292	298	288	290	294	286
1969	299	301	308	311	323	332	333	330	329	326	330	338	322
1970	344	347	347	334	324	324	329	318	319	310	301	297	325
1971	304	327	320	317	320	317	321	326	326	329	332	339	323
1972	353	366	359	349	361	370	379	376	385	385	381	403	372
1973	431	454	488	477	480	490	511	618	557	523	503	491	502
1974	534	530	497	470	435	392	432	451	431	432	422	422	454
1975	421	416	419	436	470	485	498	494	521	520	499	505	474
1976	498	500	489	511	509	505	492	481	472	454	446	466	485
1977	468	478	472	475	486	476	492	486	486	485	478	495	481
1978	512	542	560	576	601	602	599	600	625	639	632	656	595
1979	697	730	754	754	742	701	686	665	698	678	689	700	708
1980	691	705	681	640	639	653	695	721	721	724	715	711	691
Prices paid by farmers, all commodities and services, interest, taxes, and wage rates (parity index)—1910 – 14 = 100, see p. 23													
1961	302	303	303	303	303	301	301	302	302	301	301	302	302
1962	305	306	306	307	307	306	306	306	308	308	308	309	307
1963	312	312	311	312	312	312	313	312	311	311	311	310	312
1964	313	313	313	314	313	312	313	312	313	312	313	313	313
1965	317	317	317	321	324	324	324	322	323	323	323	325	322
1966	330	333	335	335	335	334	335	338	338	338	336	337	335
1967	340	339	339	340	341	342	343	342	341	341	339	340	341
1968	343	345	348	349	351	350	350	349	349	349	352	353	349
1969	355	359	363	365	369	371	367	367	367	368	370	371	366
1970	376	378	380	382	382	382	382	382	385	385	385	385	382
1971	391	396	396	400	401	402	400	402	401	402	404	404	400
1972	412	415	416	419	421	424	426	426	429	432	435	439	425
1973	454	462	473	476	484	495	497	519	506	505	506	510	491
1974	536	538	541	550	548	545	554	570	575	578	580	582	558
1975	595	591	591	607	613	613	620	623	630	625	623	626	613
1976	643	648	651	651	650	657	660	657	657	653	652	657	653
1977	674	682	686	694	697	694	692	686	687	687	689	692	689
1978	711	718	728	737	745	748	750	750	757	762	764	771	745
1979	800	813	830	839	844	847	856	855	866	873	874	882	848
1980	911	920	930	930	932	940	948	958	968	974	982	986	948
Parity ratio—1910 – 14 = 100, see p. 23													
1961	80	81	81	80	78	78	78	79	80	79	80	80	79
1962	80	80	80	79	79	78	79	80	81	80	80	80	80
1963	79	79	78	78	77	78	78	78	78	78	78	77	78
1964	78	77	77	76	75	75	75	75	76	76	75	75	76
1965	74	75	76	76	77	78	77	77	76	75	75	78	76
1966	78	80	79	78	78	78	80	81	80	78	76	75	79
1967	75	74	74	72	74	74	74	74	74	72	72	73	73
1968	73	74	74	73	73	73	73	74	75	73	72	72	73
1969	72	72	72	73	74	74	75	74	73	73	74	74	73
1970	74	74	74	72	71	72	73	71	72	70	69	68	72
1971	69	72	72	71	71	71	71	70	69	69	70	71	70
1972	72	73	72	71	72	73	74	74	75	75	75	79	74
1973	81	83	86	86	89	93	91	106	98	94	92	93	91
1974	95	97	92	85	82	79	83	86	84	87	84	81	86
1975	76	74	73	73	75	76	77	78	79	78	74	74	76
1976	72	72	71	73	73	74	74	71	71	68	66	68	71
1977	68	69	69	69	69	66	65	63	63	64	65	65	66
1978	66	67	69	70	72	72	71	70	71	72	71	72	70
1979	73	74	74	73	73	72	71	69	70	68	68	68	71
1900	65	65	63	61	61	62	65	67	67	67	67	67	65

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
CPI-U, All items—1967 = 100, see p. 24													
1961	89.3	89.3	89.3	89.3	89.3	89.4	89.8	89.7	89.9	89.9	89.9	89.9	89.6
1962	89.9	90.1	90.3	90.5	90.5	90.5	90.7	90.7	91.2	91.1	91.1	91.0	90.6
1963	91.1	91.2	91.3	91.3	91.3	91.7	92.1	92.1	92.1	92.2	92.3	92.5	91.7
1964	92.6	92.5	92.6	92.7	92.7	92.9	93.1	93.0	93.2	93.3	93.5	93.6	92.9
1965	93.6	93.6	93.7	94.0	94.2	94.7	94.8	94.6	94.8	94.9	95.1	95.4	94.5
1966	95.4	96.0	96.3	96.7	96.8	97.1	97.4	97.9	98.1	98.5	98.5	98.6	97.2
1967	98.6	98.7	98.9	99.1	99.4	99.7	100.2	100.5	100.7	101.0	101.3	101.6	100.0
1968	102.0	102.3	102.8	103.1	103.4	104.0	104.5	104.8	105.1	105.7	106.1	106.4	104.2
1969	106.7	107.1	108.0	108.7	109.0	109.7	110.2	110.7	111.2	111.6	112.2	112.9	109.8
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8
CPI-U, Commodities, total—1967 = 100, see p. 24													
1961	91.8	91.9	91.8	91.7	91.6	91.8	92.3	92.2	92.3	92.4	92.2	92.1	92.0
1962	92.0	92.4	92.4	92.6	92.5	92.7	92.7	92.7	93.4	93.3	93.3	93.0	92.8
1963	93.0	93.2	93.2	93.2	93.1	93.5	94.1	94.1	93.9	94.0	94.2	94.3	93.6
1964	94.3	94.2	94.2	94.3	94.2	94.4	94.7	94.6	94.8	94.9	95.0	95.1	94.6
1965	95.0	94.9	95.0	95.2	95.5	96.1	96.1	95.9	95.9	96.1	96.3	96.6	95.7
1966	96.6	97.1	97.5	97.8	97.8	98.0	98.3	98.7	98.9	99.2	99.1	99.0	98.2
1967	98.8	98.8	98.9	99.1	99.4	99.8	100.3	100.6	100.7	101.1	101.3	101.5	100.0
1968	101.8	102.1	102.4	102.8	103.1	103.5	103.9	104.2	104.4	105.0	105.3	105.4	103.7
1969	105.6	105.9	106.7	107.3	107.6	108.4	108.8	109.2	109.4	110.1	110.5	111.2	108.4
1970	111.2	111.7	112.0	112.6	113.1	113.5	113.8	113.8	114.2	114.8	115.1	115.6	113.5
1971	115.4	115.5	116.1	116.6	117.2	117.9	118.1	118.2	118.1	118.4	118.5	118.9	117.4
1972	118.7	119.4	119.7	119.9	120.3	120.7	121.2	121.4	122.0	122.3	122.7	122.9	120.9
1973	123.4	124.5	126.1	127.4	128.3	129.4	129.7	132.8	132.8	133.5	134.7	135.7	129.9
1974	137.0	139.3	141.0	141.8	143.4	144.8	145.6	147.6	149.4	150.7	152.0	153.0	145.5
1975	153.4	154.4	155.0	155.7	156.5	157.9	160.1	160.4	160.8	161.7	162.2	162.7	158.4
1976	162.4	162.3	162.3	163.1	164.2	165.2	166.0	166.6	167.0	167.4	167.7	168.1	165.2
1977	168.7	170.9	171.8	173.3	174.3	175.4	175.8	176.3	176.6	177.0	177.9	178.3	174.7
1978	179.2	180.2	181.6	183.5	185.5	187.5	188.6	189.3	190.5	191.8	192.9	194.2	187.1
1979	195.8	198.3	200.5	203.3	205.8	208.4	210.5	212.2	214.1	215.6	217.4	219.4	208.4
1980	222.4	225.2	228.0	229.9	231.4	232.8	234.1	236.7	239.0	240.7	242.5	243.8	233.9
CPI-U, Services, total—1967 = 100, see p. 24													
1961	84.6	84.7	84.9	85.0	85.1	85.2	85.2	85.3	85.5	85.6	85.7	85.9	85.2
1962	86.1	86.2	86.4	86.5	86.7	86.8	87.0	87.2	87.1	87.2	87.3	87.4	86.8
1963	87.7	87.8	87.9	88.1	88.2	88.4	88.6	88.7	88.9	89.0	89.2	89.4	88.5
1964	89.4	89.5	89.7	89.9	90.0	90.1	90.3	90.4	90.4	90.6	90.8	91.0	90.2
1965	91.3	91.5	91.6	91.9	92.0	92.1	92.2	92.3	92.8	93.0	93.2	93.4	92.2
1966	93.6	93.7	94.0	94.8	95.1	95.5	96.0	96.3	96.7	97.2	97.7	98.0	95.8
1967	98.3	98.6	98.9	99.1	99.5	99.8	100.0	100.4	100.8	101.1	101.5	101.9	100.0
1968	102.4	102.8	103.4	103.8	104.2	104.9	105.6	106.1	106.5	107.0	107.6	108.1	105.2
1969	108.8	109.4	110.3	111.2	111.7	112.2	112.8	113.5	114.3	114.7	115.3	116.1	112.5
1970	117.1	118.0	119.3	120.1	120.7	121.4	122.0	122.7	123.5	124.1	124.9	125.6	121.6
1971	126.3	126.6	126.6	126.8	127.5	128.2	128.8	129.3	129.8	129.9	130.3	130.7	128.4
1972	131.5	131.8	132.1	132.4	132.7	133.1	133.5	133.8	134.1	134.6	134.9	135.4	133.3
1973	135.7	136.2	136.6	137.1	137.6	138.1	138.4	139.3	140.6	142.2	143.0	143.8	139.1
1974	144.8	145.9	147.1	148.0	149.5	150.9	152.6	154.2	156.0	157.3	158.7	160.1	152.1
1975	161.3	162.6	163.2	164.1	164.5	165.7	166.6	167.4	169.1	170.1	172.0	173.1	166.6
1976	174.9	176.1	177.2	177.7	178.4	179.5	180.7	181.8	183.2	184.1	185.1	185.8	180.4
1977	187.4	188.7	190.0	191.2	192.2	193.7	195.3	196.3	197.7	198.5	199.5	200.5	194.3
1978	202.0	203.5	204.9	206.5	208.0	209.9	211.7	213.4	215.6	217.6	218.6	219.2	210.9
1979	221.1	223.3	225.1	227.0	229.5	232.1	234.7	237.6	240.7	243.6	246.2	249.3	234.2
1980	253.1	256.8	261.3	265.3	269.2	274.2	272.4	272.5	274.8	277.9	280.9	284.7	270.3
CPI-U, Food, total—1967 = 100, see p. 24													
1961	89.2	89.3	89.1	89.1	88.8	89.0	89.8	89.1	89.1	89.0	88.5	88.5	89.1
1962	89.0	89.5	89.6	89.8	89.6	89.8	90.1	90.1	91.0	90.5	90.4	89.8	89.9
1963	90.9	91.1	90.8	90.5	90.5	91.1	92.2	92.0	91.5	91.1	91.2	91.5	91.2
1964	91.8	92.0	91.8	91.8	91.6	92.2	93.1	92.8	93.1	92.8	92.7	92.8	92.4
1965	92.5	92.5	92.8	93.1	93.7	95.6	96.3	95.6	95.2	95.2	95.2	96.0	94.4
1966	96.7	98.2	98.9	99.0	98.5	98.9	99.2	100.5	100.3	100.3	99.7	99.7	99.1
1967	99.6	99.1	99.1	98.7	98.9	99.9	100.7	101.2	100.6	100.4	100.3	100.9	100.0
1968	101.6	101.9	102.3	102.7	103.1	103.4	104.2	104.6	104.5	104.9	104.6	105.2	103.6
1969	105.9	105.8	106.3	106.9	107.4	108.9	110.0	110.6	110.7	110.4	111.2	112.8	108.9
1970	113.5	114.1	114.2	114.6	114.9	115.2	115.8	115.9	115.7	115.5	114.9	115.3	114.9
1971	115.5	115.9	117.0	117.8	118.2	119.2	119.8	120.0	119.1	118.9	119.0	120.3	118.4
1972	120.3	122.2	122.4	122.4	122.3	123.0	124.2	124.6	124.8	124.9	125.4	126.0	123.5
1973	128.6	131.1	134.5	136.5	137.9	139.8	140.9	149.4	148.3	148.4	150.0	151.3	141.4
1974	153.7	157.6	159.1	158.6	159.7	160.3	160.5	162.8	165.0	166.1	167.8	169.7	161.7
1975	170.9	171.6	171.3	171.2	171.8	174.4	178.6	178.1	177.8	179.0	179.0	180.7	175.4
1976	180.8	180.0	178.7	179.2	179.9	180.9	182.1	182.4	181.6	181.6	181.1	181.7	180.8
1977	183.4	187.7	188.6	190.9	191.7	193.6	194.6	195.2	194.5	194.4	195.6	196.3	192.2
1978	199.2	202.0	204.2	207.5	210.3	213.8	215.0	215.4	215.6	216.8	217.8	219.4	211.4
1979	223.9	228.2	230.4	232.3	234.3	235.4	236.9	236.3	237.1	238.2	239.1	241.7	234.5
1980	243.8	244.9	247.3	249.1	250.4	252.0	254.8	258.7	261.1	262.4	264.5	266.4	254.6
CPI-U, Housing, total—1967 = 100, see p. 25													
1961													
1962													
1963													
1964													
1965													
1966													
1967	99.0	99.1	99.1	99.4	99.7	99.8	100.0	100.2	100.5	100.8	100.9	101.4	100.0
1968	101.7	102.2	102.4	102.7	103.0	103.6	104.3	104.9	105.1	105.6	106.2	106.7	104.0
1969	107.0	107.6	108.4	109.2	109.7	110.1	110.6	111.3	112.0	112.5	113.1	113.6	110.4
1970	114.1	115.1	116.2	116.9	117.5	117.8	118.4	119.1	119.8	120.4	121.1	121.7	118.2
1971	121.8	121.7	121.5	121.6	122.3	123.1	123.6	124.1	124.5	124.9	125.4	125.8	123.4
1972	126.3	126.6	126.9	127.2	127.5	127.9	128.4	128.8	129.1	129.3	129.7	130.1	128.1
1973	130.3	130.8	131.2	131.6	132.1	132.6	132.9	133.9	135.2	136.7	137.9	139.1	133.7
1974	140.6	141.9	143.2	144.4	145.9	147.4	149.1	151.0	152.9	154.7	156.3	157.8	148.8
1975	159.2	160.6	161.4	162.5	163.1	164.1	164.8	165.4	166.6	167.4	168.9	169.7	164.5
1976	170.7	171.3	172.0	172.4	173.0	173.9	174.9	175.7	176.8	177.4	178.0	178.8	174.6
1977	180.3	181.4	182.6	183.7	184.6	186.0	187.4	188.3	189.5	190.4	191.4	192.4	186.5
1978	193.8	195.0	196.7	198.3	199.9	202.0	203.8	205.2	207.5	209.5	210.6	211.5	202.8
1979	213.1	215.6	217.6	219.8	222.4	225.5	228.4	231.5	234.6	237.7	240.8	243.6	227.6
1980	247.3	250.5	254.5	257.9	261.7	266.7	265.1	265.8	267.7	271.1	273.8	276.9	263.3

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CPI-U, Fuel and utilities, total—1967 = 100, see p. 25

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec	Annual
1961	97.1	97.3	97.6	97.3	96.9	96.7	96.5	96.7	96.8	97.1	97.2	97.3	97.1
1962	97.6	97.6	97.7	97.4	95.8	96.6	96.8	96.9	97.2	97.4	97.7	98.1	97.3
1963	98.1	98.0	98.3	98.1	97.6	97.9	97.9	97.6	98.2	98.4	98.6	98.7	98.2
1964	98.8	98.0	98.4	98.5	98.3	98.3	98.2	98.3	98.3	98.5	98.6	99.0	98.4
1965	99.0	98.5	98.5	98.3	98.3	98.1	97.8	96.6	98.5	98.8	99.0	99.2	98.3
1966	97.6	97.7	97.8	99.4	99.3	99.1	99.0	99.0	99.1	99.2	99.4	99.4	98.8
1967	99.6	99.7	99.7	99.8	99.7	99.6	99.9	100.1	100.4	100.4	100.3	100.3	100.0
1968	100.5	100.7	100.8	100.9	101.2	101.2	101.5	101.6	101.4	101.3	102.1	102.3	101.3
1969	102.5	102.6	102.9	103.3	103.3	103.4	103.3	103.7	103.9	104.1	104.8	105.1	103.6
1970	105.1	105.4	106.1	106.7	106.8	106.6	107.5	108.0	108.4	109.2	110.7	111.3	107.6
1971	112.1	113.1	113.8	114.1	114.4	114.6	115.5	116.0	116.0	116.0	116.5	117.6	115.0
1972	118.4	119.0	119.3	119.6	119.8	119.8	120.0	120.1	120.4	120.6	121.7	121.9	120.1
1973	122.8	124.1	124.6	125.1	125.4	125.6	125.7	126.3	126.8	128.6	132.1	135.9	126.9
1974	140.8	143.5	144.9	146.9	148.6	149.4	150.9	152.6	154.0	155.2	157.1	158.4	150.2
1975	160.5	162.2	163.0	164.6	165.5	166.9	168.0	168.9	170.9	172.0	174.4	176.1	167.8
1976	176.3	177.9	178.9	179.3	180.2	181.7	182.5	183.7	185.1	186.5	188.2	192.0	182.7
1977	194.8	196.4	198.5	199.4	200.2	201.8	203.5	204.5	205.5	206.8	207.4	207.6	202.2
1978	208.5	210.6	212.6	213.9	215.5	217.5	218.0	218.1	218.8	220.1	218.5	219.9	216.0
1979	221.5	223.3	225.9	227.5	232.2	239.0	243.5	247.2	251.2	252.9	252.0	255.1	239.3
1980	258.6	263.8	268.0	270.5	275.9	282.2	285.5	286.8	288.2	287.6	285.7	289.9	278.6

CPI-U, Apparel and upkeep—1967 = 100, see p. 25

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec	Annual
1961	89.8	89.9	90.0	89.9	90.0	89.9	90.2	90.2	91.1	91.2	91.1	91.0	90.4
1962	89.7	90.0	90.5	90.5	90.5	90.7	90.7	90.4	91.9	92.2	91.8	91.6	90.9
1963	91.0	91.2	91.4	91.6	91.5	91.7	91.7	91.8	92.5	92.9	93.1	93.1	91.9
1964	92.1	92.2	92.4	92.6	92.7	92.7	92.5	92.4	92.9	93.2	93.3	93.5	92.7
1965	92.6	92.8	93.0	93.2	93.7	93.8	93.1	93.3	94.0	94.6	94.8	94.8	93.7
1966	94.1	94.4	94.9	95.4	95.9	96.0	95.8	95.8	97.1	97.8	98.2	98.5	96.1
1967	97.6	98.2	98.8	99.1	99.8	99.9	99.7	99.8	101.0	101.8	102.3	102.5	100.0
1968	101.7	102.3	103.2	103.9	104.8	105.2	105.0	105.5	107.2	108.2	108.8	109.0	105.4
1969	108.2	108.7	109.6	110.2	111.1	111.4	111.2	111.1	112.9	113.9	114.6	114.7	111.5
1970	113.4	114.0	114.6	115.0	115.7	116.0	115.3	115.4	117.2	118.2	119.0	119.2	116.1
1971	117.6	118.1	118.6	119.1	120.2	120.1	119.3	119.0	120.6	121.6	121.9	121.8	119.8
1972	120.2	120.7	121.3	121.8	122.5	122.1	121.1	120.8	123.1	124.3	125.0	125.0	122.3
1973	123.0	123.6	124.8	125.8	126.7	126.8	125.8	126.5	128.3	129.6	130.5	130.5	126.8
1974	128.8	130.4	132.2	133.6	135.0	135.7	135.3	138.1	139.9	141.1	142.4	141.9	136.2
1975	139.4	140.2	140.9	141.3	141.8	141.4	141.1	142.3	143.5	144.6	145.5	145.2	142.3
1976	143.3	144.0	145.0	145.7	146.8	146.9	146.5	148.1	150.2	150.9	151.9	151.8	147.6
1977	150.0	150.8	151.7	152.3	153.4	153.9	153.4	154.8	156.2	157.2	158.5	158.2	154.2
1978	155.7	154.5	156.5	158.4	159.8	159.9	158.0	159.6	161.9	163.3	164.1	163.2	159.6
1979	160.7	161.4	164.3	165.4	166.1	165.7	164.3	166.3	169.8	171.0	171.7	172.2	166.6
1980	171.0	171.9	176.0	177.3	177.5	177.2	176.2	178.6	182.2	183.9	184.8	183.9	178.4

CPI-U, Transportation, total—1967 = 100, see p. 25

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec	Annual
1961	89.6	89.6	89.2	89.3	89.7	90.4	90.9	91.5	91.5	92.1	92.1	91.5	90.6
1962	91.5	91.5	91.4	92.5	92.6	92.6	92.1	92.7	93.0	93.3	93.4	93.2	92.5
1963	92.0	92.1	92.3	92.3	92.7	92.7	93.0	93.4	93.1	94.0	94.1	94.0	93.0
1964	94.4	93.7	94.0	94.0	94.1	94.2	94.4	94.3	94.0	94.4	94.9	95.3	94.3
1965	95.9	95.4	95.4	95.8	96.1	95.9	96.2	95.8	95.8	95.9	96.2	96.3	95.9
1966	95.9	95.9	96.1	96.6	96.6	96.8	97.9	97.9	97.8	98.6	98.8	98.2	97.2
1967	97.8	98.2	98.5	99.3	99.7	99.8	100.3	100.4	100.8	101.6	102.1	101.7	100.0
1968	102.4	102.3	102.7	102.7	102.8	103.3	103.4	103.5	103.1	104.1	104.6	103.7	103.2
1969	104.1	105.3	107.2	107.5	107.0	107.5	107.2	107.2	106.6	108.5	108.4	109.1	107.2
1970	109.8	109.8	109.7	111.2	112.1	112.7	113.4	112.7	113.0	115.2	116.0	116.9	112.7
1971	117.5	117.5	117.8	118.1	118.8	119.6	119.4	119.3	118.6	119.3	118.7	118.5	118.6
1972	118.9	118.3	118.4	118.6	119.5	119.8	120.2	120.5	121.0	121.2	121.4	121.3	119.9
1973	121.0	121.1	121.5	122.6	123.5	124.6	124.8	124.5	123.9	125.0	125.8	126.7	123.8
1974	128.1	129.3	132.0	133.7	136.3	138.8	140.6	141.3	142.2	142.9	143.4	143.5	137.7
1975	143.2	143.5	144.8	146.2	147.4	149.8	152.6	153.6	155.4	156.1	157.4	157.6	150.6
1976	158.1	158.5	159.8	161.3	163.5	165.9	167.6	168.5	169.5	170.9	171.4	171.4	165.5
1977	172.2	173.2	174.7	176.7	178.1	179.1	179.2	178.8	178.4	178.6	178.7	178.8	177.2
1978	179.0	179.4	179.9	181.1	183.2	185.5	187.2	188.1	188.7	189.7	191.4	192.6	185.5
1979	193.9	195.6	198.1	202.9	207.7	212.6	216.6	219.6	221.4	222.7	224.9	227.7	212.0
1980	233.5	239.6	243.7	246.8	249.0	249.7	251.0	252.7	254.7	256.1	259.0	261.1	249.7

CPI-U, Medical care—1967 = 100, see p. 25

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec	Annual
1961	80.2	80.7	80.8	81.0	81.2	81.4	81.6	81.7	81.9	82.2	82.2	82.3	81.4
1962	82.4	82.7	83.1	83.3	83.5	83.7	83.8	83.8	83.9	84.1	84.1	84.3	83.5
1963	84.7	84.8	84.9	85.1	85.4	85.7	85.8	85.9	86.0	86.1	86.2	86.2	85.6
1964	86.5	86.7	86.8	87.1	87.1	87.3	87.4	87.6	87.6	87.7	87.9	88.0	87.3
1965	88.2	88.5	88.8	89.0	89.1	89.4	89.8	89.8	89.8	90.0	90.3	90.5	89.5
1966	90.9	91.1	91.7	92.0	92.4	92.9	93.4	93.9	94.7	95.4	96.0	96.5	93.4
1967	97.2	97.7	98.5	98.8	99.3	99.7	100.1	100.6	101.3	101.7	102.2	102.7	100.0
1968	103.3	103.8	104.5	105.0	105.3	105.6	106.1	106.4	107.1	107.8	108.4	109.1	106.1
1969	109.9	110.7	111.6	112.4	113.0	113.5	114.0	114.7	115.3	114.8	115.1	115.7	113.4
1970	116.3	117.1	118.2	119.1	119.7	120.5	121.3	122.0	122.6	122.8	123.4	124.2	120.6
1971	124.9	125.8	126.8	127.5	128.1	128.6	129.3	130.0	130.4	129.6	129.7	130.1	128.4
1972	130.5	131.0	131.4	131.7	132.0	132.4	132.7	132.9	133.1	133.9	134.1	134.4	132.5
1973	134.9	135.3	135.8	136.2	136.6	137.0	137.3	137.6	138.3	140.6	140.9	141.4	137.7
1974	142.2	143.4	144.8	145.6	147.2	149.4	151.4	153.7	155.2	156.3	157.5	159.0	150.5
1975	161.0	163.0	164.6	165.8	166.8	168.1	169.8	170.9	172.2	173.5	173.3	174.7	168.6
1976	176.6	178.8	180.6	181.6	182.6	183.7	185.5	186.8	187.9	188.9	191.3	192.3	184.7
1977	194.1	195.8	197.6	199.1	200.5	201.8	203.5	204.9	206.3	207.2	208.1	209.3	202.4
1978	211.2	213.3	214.5	215.7	216.9	217.9	219.4	221.4	222.6	224.7	227.0	227.8	219.4
1979	230.7	232.6	233.9	235.1	236.3	237.7	239.9	241.8	243.7	245.9	248.0	250.7	239.7
1980	253.9	257.9	260.2	262.0	263.4	264.7	266.6	268.4	270.6	272.8	274.5	275.8	265.9

CPI-U, Commodities, total, seas adj—1967 = 100, see p. 26

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct.	Nov	Dec	Annual
1961	91.9	92.0	92.0	91.8	91.8	91.8	92.1	92.2	92.2	92.2	92.0	92.1	....
1962	92.1	92.5	92.6	92.7	92.7	92.7	92.5	92.7	93.3	93.1	93.2	93.0	....
1963	93.2	93.3	93.4	93.3	93.3	93.5	93.9	94.0	93.8	93.8	94.1	94.3	....
1964	94.5	94.3	94.3	94.4	94.4	94.4	94.5	94.5	94.7	94.7	94.9	95.1	....
1965	95.2	95.0	95.1	95.3	95.6	96.1	95.9	95.8	95.8	96.0	96.2	96.6	....
1966	96.8	97.3	97.6	97.9	97.9	98.0	98.1	98.5	98.9	99.1	99.0	99.0	....
1967	98.9	99.1	99.0	99.1	99.3	99.6	100.0	100.5	100.7	101.0	101.3	101.6	....
1968	101.9	102.3	102.5	102.7	102.9	103.3	103.7	104.1	104.4	105.0	105.3	105.5	....
1969	105.7	106.2	106.9	107.2	107.4	108.2	108.6	109.0	109.4	109.9	110.5	111.1	....
1970	111.5	112.0	112.0	112.5	112.9	113.2	113.5	113.7	114.2	114.7	115.1	115.6	....
1971	115.7	115.8	116.1	116.6	117.1	117.6	117.8	118.0	118.0	118.3	118.4	119.0	....
1972	119.1	119.7	119.8	119.9	120.2	120.4	120.9	121.1	121.8	122.1	122.6	123.0	....
1973	123.8	124.8	126.2	127.4	128.3	129.2	129.3	132.4	132.5	133.3	134.6	135.8	....
1974	137.4	139.5	141.2	141.9	143.3	144.4	145.1	147.1	149.1	150.5	151.9	153.2	....
1975	154.1	154.8	155.4	155.7	156.3	157.4	159.3	159.7	160.5	161.5	162.3	163.0	....
1976	163.1	162.8	162.7	163.0	163.8	164.4	165.2	165.9	166.7	167.5	167.9	168.6	....
1977	169.5	171.3	172.0	173.2	173.9	174.7	175.2	175.7	176.3	176.9	178.1	178.8	....
1978	179.8	180.5	181.8	183.3	185.0	186.6	187.9	188.8	190.3	191.9	193.3	194.7	....
1979	196.3	198.4	200.6	203.1	205.6	207.9	210.1	211.8	213.8	215.6	217.5	219.7	....
1980	222.9	225.1	228.1	229.5	231.0	232.1	233.6	236.3	238.7	240.7	242.7	244.0	....

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
CPI-U, Food, total, seas adj—1967 = 100, see p. 26													
1961	89.4	89.5	89.4	89.2	89.0	88.7	89.0	88.8	88.8	89.0	88.8	88.8	...
1962	89.2	89.6	89.9	90.0	89.9	89.6	89.3	89.7	90.7	90.5	90.7	90.1	...
1963	91.1	91.2	91.0	90.6	90.8	91.1	91.5	91.6	91.2	91.1	91.5	91.8	...
1964	92.0	92.0	92.0	92.0	92.0	92.2	92.3	92.2	92.8	92.8	93.1	93.1	...
1965	92.7	92.5	92.9	93.3	94.1	95.6	95.5	95.0	94.9	95.3	95.6	96.2	...
1966	96.8	98.3	99.1	99.2	98.9	98.8	98.4	99.8	100.1	100.4	100.2	99.9	...
1967	99.5	99.3	99.2	98.8	98.9	99.7	100.1	100.6	100.6	100.8	101.1	101.4	...
1968	101.6	102.0	102.4	102.7	103.1	103.2	103.6	103.9	104.5	105.4	105.4	105.7	...
1969	105.9	105.9	106.3	106.9	107.5	108.7	109.3	109.9	110.7	110.9	112.0	113.3	...
1970	113.6	114.2	114.2	114.5	115.0	115.0	115.1	115.1	115.7	116.0	115.8	116.0	...
1971	115.7	116.0	116.9	117.7	118.2	118.9	119.1	119.2	119.1	119.5	119.9	121.1	...
1972	120.7	122.3	122.2	122.2	122.5	122.8	123.5	123.7	124.8	125.5	126.2	126.9	...
1973	129.0	131.0	134.3	136.4	138.3	139.7	140.0	148.3	148.0	148.9	150.8	152.2	...
1974	154.1	157.4	159.0	158.7	160.0	159.9	159.4	161.6	164.9	166.7	168.8	170.7	...
1975	171.5	171.7	171.5	171.2	171.8	173.6	176.9	176.9	178.2	179.8	181.0	182.1	...
1976	181.5	179.8	178.7	178.7	179.4	179.8	180.6	181.3	182.2	183.0	182.9	183.3	...
1977	183.9	187.5	188.5	190.8	191.6	192.9	193.4	194.2	194.8	195.3	197.0	197.7	...
1978	199.2	201.4	203.9	207.1	210.2	213.3	214.3	215.0	216.0	217.7	219.2	220.5	...
1979	224.3	228.0	230.0	231.8	233.9	234.8	236.1	235.9	237.4	239.1	240.7	242.9	...
1980	244.5	244.8	246.9	248.5	250.0	251.4	254.0	258.3	261.3	263.4	266.3	268.0	...
CPI-U, Transportation, total, seas adj—1967 = 100, see p. 26													
1961	89.4	89.7	89.5	89.7	90.1	90.6	91.0	91.4	91.8	91.6	91.5	91.1	...
1962	91.4	91.7	91.8	92.8	92.8	92.8	92.1	92.6	93.2	92.9	92.9	92.8	...
1963	91.9	92.3	92.7	92.5	92.9	92.9	92.9	93.3	93.3	93.7	93.6	93.8	...
1964	94.3	94.0	94.4	94.2	94.2	94.3	94.2	94.3	94.1	94.1	94.5	95.2	...
1965	95.8	95.7	95.7	95.9	96.1	96.0	96.0	95.8	96.0	95.7	95.8	96.2	...
1966	95.8	96.2	96.4	96.7	96.6	96.8	97.7	97.9	98.1	98.3	98.5	98.1	...
1967	98.1	98.7	98.7	99.3	99.4	99.5	100.0	100.5	101.2	101.1	101.8	101.8	...
1968	102.6	102.7	102.8	102.6	102.4	103.0	103.1	103.5	103.5	103.7	104.3	103.8	...
1969	104.2	105.7	107.5	107.5	106.7	107.1	106.9	107.2	106.9	107.9	108.1	108.9	...
1970	110.1	110.4	110.0	111.4	111.7	112.3	113.0	112.7	113.3	114.6	115.7	116.9	...
1971	117.7	118.3	118.3	118.3	118.5	119.0	118.9	119.2	118.6	118.7	118.5	118.5	...
1972	119.3	119.0	119.1	119.0	119.3	119.2	119.5	120.1	120.8	120.5	121.2	121.4	...
1973	121.4	122.1	122.4	123.1	123.3	123.9	123.8	123.7	123.4	124.4	125.6	126.9	...
1974	128.7	130.4	132.9	134.2	136.2	137.9	139.4	140.2	141.4	142.3	143.2	143.9	...
1975	144.4	145.1	146.3	146.8	147.0	148.6	150.8	152.1	154.4	155.5	157.4	158.2	...
1976	159.3	160.2	161.6	162.2	163.3	164.6	165.6	166.6	168.2	170.2	171.2	172.2	...
1977	173.6	175.0	176.4	177.4	177.7	177.6	177.2	177.1	177.6	178.2	178.8	179.7	...
1978	180.5	180.8	181.3	181.4	182.3	183.6	185.1	186.4	188.1	190.1	192.0	193.9	...
1979	194.2	195.9	199.5	203.9	207.8	211.9	215.4	218.5	220.9	222.5	224.6	227.7	...
1980	234.4	239.8	245.8	247.2	248.8	248.7	249.7	251.5	254.2	256.3	258.8	260.9	...
CPI-U, Services, seas adj—1967 = 100, see p. 26													
1961	84.6	84.7	84.8	84.9	85.1	85.2	85.2	85.3	85.5	85.6	85.7	86.0	...
1962	86.1	86.2	86.4	86.4	86.7	86.8	87.0	87.2	87.1	87.2	87.3	87.4	...
1963	87.7	87.8	87.9	88.0	88.2	88.4	88.6	88.7	88.9	89.0	89.2	89.4	...
1964	89.4	89.5	89.7	89.8	90.0	90.1	90.3	90.4	90.4	90.6	90.8	91.0	...
1965	91.3	91.5	91.6	91.8	92.0	92.1	92.2	92.3	92.8	93.0	93.2	93.4	...
1966	93.6	93.7	94.0	94.7	95.1	95.5	96.0	96.3	96.7	97.2	97.7	98.0	...
1967	98.3	98.6	98.8	99.1	99.4	99.8	100.0	100.4	100.8	101.2	101.5	101.9	...
1968	102.4	102.8	103.4	103.7	104.1	104.9	105.6	106.2	106.5	107.1	107.7	108.3	...
1969	108.9	109.4	110.3	111.2	111.7	112.2	112.8	113.6	114.4	114.8	115.4	116.2	...
1970	117.2	118.1	119.3	120.1	120.7	121.4	122.1	122.8	123.6	124.3	125.0	125.8	...
1971	126.4	126.6	126.6	126.9	127.5	128.3	128.9	129.5	129.9	130.2	130.5	130.9	...
1972	131.6	131.9	132.1	132.5	132.8	133.3	133.7	134.0	134.3	134.8	135.1	135.5	...
1973	135.8	136.2	136.6	137.1	137.6	138.2	138.6	139.4	140.7	142.4	143.2	143.9	...
1974	144.9	145.8	147.0	148.0	149.5	151.1	152.7	154.4	156.0	157.5	158.8	160.2	...
1975	161.5	162.6	163.2	164.1	164.7	165.8	166.6	167.5	169.1	170.2	172.1	173.3	...
1976	175.1	176.2	177.3	177.9	178.5	179.5	180.8	181.9	183.2	184.2	185.4	186.3	...
1977	187.9	188.9	190.2	191.5	192.3	193.7	195.3	196.4	197.6	198.5	199.9	201.0	...
1978	202.2	203.7	205.0	206.7	208.2	209.9	211.7	213.5	215.4	217.4	218.9	219.6	...
1979	221.4	223.6	225.4	227.4	229.7	232.0	234.7	237.7	240.3	243.3	246.6	249.8	...
1980	253.6	257.2	261.7	265.7	269.4	274.1	272.3	272.4	274.2	277.6	281.3	285.4	...
PPI, all commodities—1967 = 100, see p. 27													
1961	95.2	95.2	95.2	94.7	94.3	93.8	94.2	94.3	94.3	94.3	94.3	94.6	94.5
1962	95.0	94.9	94.9	94.6	94.4	94.3	94.6	94.7	95.4	94.8	94.9	94.6	94.8
1963	94.7	94.4	94.2	94.0	94.3	94.5	94.8	94.6	94.5	94.7	94.9	94.5	94.5
1964	95.2	94.7	94.6	94.5	94.3	94.3	94.6	94.5	94.9	95.0	94.9	94.9	94.7
1965	95.2	95.4	95.5	95.9	96.2	96.9	97.0	97.0	97.1	97.2	97.5	98.1	96.6
1966	98.6	99.3	99.3	99.4	99.5	99.6	100.3	100.7	100.7	100.1	99.8	99.8	99.8
1967	100.1	99.9	99.6	99.2	99.7	100.2	100.3	100.0	100.1	100.1	100.1	100.8	100.0
1968	101.1	101.9	102.1	102.1	102.4	102.5	102.8	102.5	102.9	102.9	103.3	103.6	102.5
1969	104.3	104.8	105.4	105.5	106.3	106.8	107.0	106.9	107.1	107.4	108.1	108.6	106.5
1970	109.3	109.7	109.9	110.0	110.0	110.4	110.9	110.4	111.0	110.9	110.9	111.0	110.4
1971	111.8	112.8	113.1	113.4	113.9	114.4	114.7	115.1	114.6	114.5	114.6	115.6	114.0
1972	116.3	117.3	117.4	117.5	118.2	118.8	119.7	119.9	120.2	120.0	120.7	122.9	119.1
1973	124.5	126.9	129.8	130.5	133.2	136.0	134.3	142.1	139.7	138.7	139.2	141.8	134.7
1974	146.6	149.5	151.4	152.7	155.0	155.7	161.7	167.4	167.2	170.2	171.9	171.5	160.1
1975	171.8	171.3	170.4	172.1	173.2	173.7	175.7	176.7	177.7	178.9	178.2	178.7	174.9
1976	179.4	179.4	179.7	181.3	181.9	183.2	184.4	183.8	184.8	185.3	185.6	187.1	183.0
1977	188.1	190.2	192.0	194.3	195.2	194.5	194.8	194.6	195.3	196.3	197.1	198.2	194.2
1978	200.1	202.1	203.7	206.5	208.0	209.6	210.7	210.6	212.4	214.9	215.7	217.5	209.3
1979	220.8	224.1	226.7	230.0	232.0	233.5	236.9	238.3	242.0	245.6	247.2	249.7	235.6
1980	254.9	260.2	261.9	262.8	264.2	265.6	270.4	273.8	274.6	277.8	279.1	280.8	268.8
PPI, finished goods, total—1967 = 100, see p. 27													
1961	94.5	94.5	94.3	93.5	93.1	93.1	93.5	93.6	93.5	93.5	93.6	93.8	93.7
1962	94.4	94.4	94.1	93.7	93.5	93.4	93.8	94.0	94.8	94.2	94.3	93.9	94.0
1963	94.1	93.8	93.4	93.2	93.4	93.8	94.1	93.7	93.8	93.9	94.1	93.7	93.7
1964	94.4	93.9	93.8	93.6	93.6	94.0	94.4	94.2	94.4	94.4	94.4	94.2	94.1
1965	94.5	94.5	94.6	95.0	95.4	96.0	96.1	95.9	96.2	96.4	96.8	97.3	95.7
1966	97.6	98.2	98.3	98.2	98.2	98.3	98.9	99.4	99.9	99.6	99.6	99.4	98.8
1967	99.5	99.4	99.2	98.9	99.4	100.2	100.5	100.2	100.5	100.4	100.6	101.0	100.0
1968	101.4	101.8	101.9	102.0	102.5	103.0	103.4	103.0	103.5	103.5	104.0	104.1	102.8
1969	104.7	104.7	105.1	105.2	106.1	106.7	107.2	106.9	107.2	107.7	108.6	109.1	106.6
1970	109.8	109.8	110.0	109.5	109.6	110.0	110.6	110.0	110.7	110.8	111.3	111.5	110.3
1971	112.3	112.9	113.0	113.0	113.6	114.0	114.0	114.3	113.8	113.9	114.1	115.1	113.7
1972	115.5	116.3	116.1	115.8	116.4	116.9	117.8	117.9	118.2	117.6	118.3	119.5	117.2
1973	121.0	122.5	124.7	125.4	126.2	127.4	127.7	131.9	131.2	131.2	132.0	133.6	127.9
1974	137.4	140.1	141.0	142.1	143.8	144.0	148.1	150.6	152.1	155.2	157.7	158.0	147.5
1975	159.3	159.3	158.9	160.0	161.2	162.5	164.5	164.9	166.2	168.0	168.0	168.5	163.4
1976	168.8	168.2	168.1	169.3	169.6	170.0	170.7	170.3	170.9	172.9	173.3	174.7	170.6
1977	175.7	177.5	178.6	179.8	181.4	181.5	182.3	182.5	183.2	185.3	185.8	186.7	181.7
1978	188.2	189.7	190.3	192.8	194.4	195.9	197.6	197.0	198.5	201.0	201.7	203.9	195.9
1979	206.9	209.3	210.7	212.9	214.4	215.2	217.6	218.9	222.2	225.9	228.0	230.0	217.7
1980	234.4	237.7	240.0	242.1	243.4	244.9	249.3	251.4	251.4	255.4	256.2	257.2	247.0

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
PPI, manufactures, total—1967 = 100, see p. 27													
1961	94.9	94.9	94.9	94.7	94.2	94.0	94.1	94.1	94.1	94.0	94.1	94.4	94.4
1962	94.7	94.5	94.4	94.4	94.4	94.3	94.5	94.4	94.8	94.4	94.4	94.3	94.5
1963	94.3	94.1	93.9	93.7	94.1	94.5	94.7	94.5	94.4	94.6	94.6	94.6	94.3
1964	94.9	94.8	94.6	94.6	94.5	94.5	94.8	94.7	94.8	95.0	95.0	95.1	94.8
1965	95.4	95.4	95.4	95.7	96.0	96.5	96.6	96.7	96.7	96.9	97.2	97.6	96.3
1966	97.8	98.3	98.4	98.5	98.9	99.0	99.3	99.7	99.7	99.6	99.5	99.5	99.1
1967	99.7	99.7	99.6	99.5	99.6	99.9	100.1	100.1	100.4	100.4	100.6	100.8	100.0
1968	101.4	101.9	102.1	102.2	102.2	102.5	102.9	102.7	103.0	103.2	103.4	103.7	102.6
1969	104.3	104.9	105.2	105.4	105.8	106.3	106.5	106.5	106.8	107.4	107.8	108.1	106.3
1970	109.0	109.2	109.4	109.7	109.8	110.1	110.7	110.6	110.8	111.2	111.3	111.2	110.3
1971	111.8	112.4	112.8	113.1	113.6	114.0	114.7	115.1	114.8	114.6	114.6	115.2	113.9
1972	115.7	116.5	116.7	116.9	117.4	117.8	118.3	118.5	118.8	118.8	119.2	120.7	117.9
1973	121.6	123.6	125.7	126.4	128.3	130.1	129.1	133.4	131.8	132.0	132.8	135.1	129.2
1974	138.6	140.9	143.6	146.0	149.3	151.5	156.4	161.8	162.4	165.2	166.2	166.9	154.1
1975	168.2	168.0	167.8	168.7	169.5	170.1	171.4	172.3	173.0	174.5	174.4	174.7	171.1
1976	175.4	175.6	176.0	177.1	177.7	178.9	179.8	179.8	180.9	181.5	181.9	183.2	179.0
1977	184.2	185.4	186.9	188.9	190.2	190.4	190.9	191.2	191.9	193.1	193.8	194.6	190.1
1978	196.2	197.8	198.9	201.0	202.5	203.9	205.0	205.7	207.3	209.7	210.7	212.1	204.2
1979	215.0	217.5	219.7	223.1	225.0	226.5	229.8	231.7	235.2	239.0	240.6	242.6	228.8
1980	248.4	253.2	255.2	257.0	258.3	259.8	263.0	265.7	265.8	269.6	270.5	272.0	261.5
PPI, farm products, total—1967 = 100, see p. 27													
1961	98.2	98.6	98.4	96.9	95.1	93.2	95.4	97.0	95.5	95.4	95.9	96.2	96.3
1962	98.2	98.5	98.7	97.2	96.5	95.6	96.8	97.9	100.9	99.0	99.6	97.6	98.0
1963	98.8	96.8	95.7	95.7	94.7	95.2	97.1	96.6	95.8	95.4	96.5	93.6	96.0
1964	96.6	94.8	95.5	94.7	94.0	93.5	94.4	93.9	96.0	94.1	94.3	93.0	94.6
1965	93.3	94.8	95.7	97.9	98.7	100.6	100.3	99.4	99.8	99.7	100.6	103.3	98.7
1966	104.8	107.7	107.1	106.7	104.8	104.5	108.1	108.4	109.0	104.7	102.8	102.1	105.9
1967	102.9	101.2	100.0	97.9	101.0	102.7	102.9	99.5	98.6	97.4	96.7	99.3	100.0
1968	99.4	101.6	102.4	102.4	104.0	102.8	104.2	101.7	103.1	101.5	103.5	103.7	102.5
1969	105.3	105.5	107.0	106.3	111.3	111.9	111.5	109.2	108.9	108.2	111.4	112.4	109.1
1970	112.9	114.0	114.6	111.6	111.3	111.6	113.4	108.5	112.1	107.8	106.9	107.1	111.0
1971	108.9	113.9	113.0	112.9	113.9	116.0	113.4	113.3	110.5	111.3	112.3	115.8	112.9
1972	117.8	120.7	119.7	119.1	122.2	124.0	128.0	128.2	128.6	125.5	128.8	137.5	125.0
1973	144.2	150.9	160.9	160.6	170.4	182.3	173.3	213.3	200.4	188.4	184.0	187.2	176.3
1974	202.6	205.6	197.0	186.2	180.8	168.6	180.8	189.2	182.7	187.5	187.8	183.7	187.7
1975	179.7	174.6	171.1	177.7	184.5	186.2	193.7	193.2	197.1	197.3	191.7	193.8	186.7
1976	192.8	190.7	186.5	192.9	192.6	196.5	196.9	189.7	191.9	186.7	183.6	191.6	191.0
1977	193.5	199.1	202.5	208.2	204.3	192.8	190.2	181.8	182.0	182.0	185.6	188.3	192.5
1978	192.2	198.9	204.2	213.7	215.8	219.5	219.9	210.3	215.1	219.4	218.2	222.7	212.5
1979	230.4	240.9	242.8	246.0	245.4	242.8	246.8	238.5	241.0	239.6	240.2	242.5	241.4
1980	236.4	242.3	239.3	228.9	233.5	233.4	254.3	263.8	267.0	263.6	264.9	265.3	249.4
PPI, foods and feeds, processed, total—1967 = 100, see p. 27													
1961	91.7	92.0	91.7	91.2	90.8	89.6	90.2	90.5	90.6	90.3	90.8	91.6	91.0
1962	92.4	92.1	91.9	91.0	90.6	90.6	91.7	92.1	93.7	92.4	92.4	92.1	91.9
1963	92.4	92.0	90.9	90.7	92.3	92.9	93.4	92.6	92.7	93.6	93.6	92.4	92.5
1964	93.9	92.5	92.0	91.9	90.8	91.3	92.1	91.9	93.2	92.9	92.0	92.4	92.3
1965	93.3	93.1	92.9	93.4	93.9	96.2	96.9	96.7	96.7	96.9	97.7	98.8	95.5
1966	99.8	101.2	100.4	99.8	100.1	100.3	101.9	103.6	103.4	102.0	100.8	101.0	101.2
1967	101.0	99.9	99.0	98.5	99.1	100.8	101.3	100.4	100.9	100.0	99.3	99.8	100.0
1968	100.6	101.4	101.2	101.0	101.8	102.8	103.8	103.0	103.2	102.4	102.7	102.8	102.2
1969	103.8	104.1	104.3	105.1	106.9	108.9	109.4	108.8	108.7	109.0	109.0	109.8	107.3
1970	112.1	112.3	111.9	111.8	111.2	111.8	113.4	112.8	113.1	111.9	111.8	110.7	112.1
1971	111.9	113.5	113.8	113.6	114.6	115.1	116.1	115.6	114.9	114.1	114.5	115.9	114.5
1972	117.2	118.8	118.6	117.7	118.6	119.6	121.5	121.0	121.8	121.8	123.1	129.4	120.8
1973	132.4	137.0	141.4	139.8	145.0	151.8	146.5	166.2	156.3	153.1	151.9	155.7	148.1
1974	162.1	164.7	163.0	159.1	158.9	157.4	167.6	179.7	176.8	183.5	189.7	188.2	170.9
1975	186.4	182.6	177.3	179.4	179.0	179.7	184.6	186.3	186.1	186.2	182.6	181.0	182.6
1976	179.4	176.4	175.8	178.0	179.9	181.8	182.6	176.7	177.2	174.9	174.8	179.0	178.0
1977	179.3	181.9	183.9	188.5	191.9	190.1	187.2	184.9	184.4	184.3	186.9	189.3	186.1
1978	191.5	194.9	196.9	200.2	202.4	204.6	204.2	201.8	205.5	209.0	208.2	211.8	202.6
1979	215.2	218.9	220.5	222.3	222.0	220.6	223.3	220.5	225.8	224.8	227.1	229.3	222.5
1980	228.5	233.1	231.6	228.6	233.1	233.9	241.5	249.4	249.8	256.1	257.2	251.5	241.2
PPI, industrial commodities, total—1967 = 100, see p. 28													
1961	95.2	95.2	95.2	95.1	94.8	94.6	94.6	94.6	94.7	94.5	94.7	94.9	94.8
1962	95.0	94.8	94.8	94.9	94.9	94.7	94.8	94.6	94.8	94.7	94.7	94.7	94.8
1963	94.7	94.6	94.6	94.4	94.5	94.7	94.8	94.8	94.7	94.9	94.9	95.2	94.7
1964	95.3	95.2	95.1	95.1	95.1	94.9	95.1	95.1	95.1	95.5	95.6	95.8	95.2
1965	95.9	95.9	96.0	96.0	96.2	96.4	96.4	96.6	96.6	96.7	97.1	97.1	96.4
1966	97.4	97.6	97.8	98.1	98.5	98.7	99.0	99.0	99.0	99.1	99.2	99.2	98.5
1967	99.5	99.7	99.7	99.6	99.7	99.7	99.7	100.0	100.2	100.5	100.8	101.1	100.0
1968	101.5	102.0	102.2	102.4	102.3	102.4	102.4	102.5	102.8	103.3	103.4	103.8	102.5
1969	104.3	104.9	105.4	105.5	105.5	105.6	105.7	106.1	106.5	107.1	107.4	107.8	106.0
1970	108.3	108.6	108.8	109.3	109.6	109.9	110.1	110.2	110.4	111.2	111.3	111.7	110.0
1971	112.2	112.5	113.0	113.4	113.8	114.0	114.6	115.3	115.1	115.1	115.0	115.5	114.1
1972	115.9	116.5	116.8	117.3	117.6	117.9	118.1	118.5	118.7	118.8	119.1	119.4	117.9
1973	120.0	121.3	122.8	124.2	125.3	126.0	126.1	126.7	127.4	128.5	130.1	132.2	125.9
1974	135.3	138.2	142.4	146.6	150.5	153.6	157.8	161.6	162.9	164.8	165.8	166.1	153.8
1975	167.5	168.4	168.9	169.7	170.3	170.7	171.2	172.2	173.1	174.7	175.4	176.1	171.5
1976	177.4	178.1	179.0	180.1	180.5	181.5	182.7	183.8	184.8	186.3	187.1	187.4	182.4
1977	188.4	190.0	191.7	193.3	194.2	194.7	195.9	196.9	197.8	199.1	199.3	200.0	195.1
1978	201.6	202.9	204.1	206.1	207.4	208.7	210.1	211.4	212.5	214.7	216.0	217.2	209.4
1979	220.0	222.5	225.4	229.0	231.6	234.0	237.5	240.6	244.2	249.0	250.6	253.1	236.5
1980	260.6	265.9	268.6	271.3	271.9	273.5	276.2	278.2	278.8	282.0	283.4	286.6	274.8
Purchasing power of the dollar, as measured by producer prices—1967 = $1.00, see p. 29													
1961	1.058	1.058	1.060	1.070	1.074	1.074	1.070	1.068	1.070	1.070	1.068	1.066	1.067
1962	1.059	1.059	1.063	1.067	1.070	1.071	1.066	1.064	1.055	1.062	1.060	1.065	1.064
1963	1.063	1.066	1.071	1.073	1.071	1.066	1.063	1.067	1.066	1.065	1.063	1.067	1.067
1964	1.059	1.065	1.066	1.068	1.068	1.064	1.059	1.062	1.059	1.059	1.059	1.062	1.063
1965	1.058	1.058	1.057	1.053	1.048	1.042	1.041	1.043	1.040	1.037	1.033	1.028	1.045
1966	1.025	1.018	1.017	1.018	1.018	1.017	1.011	1.006	1.001	1.004	1.004	1.006	1.012
1967	1.005	1.006	1.008	1.011	1.006	.998	.995	.998	.995	.996	.994	.990	1.000
1968	.986	.982	.981	.980	.976	.971	.967	.971	.966	.966	.962	.961	.973
1969	.955	.955	.951	.951	.943	.937	.933	.935	.933	.929	.921	.917	.938
1970	.911	.911	.909	.913	.912	.909	.904	.909	.903	.903	.898	.897	.907
1971	.890	.886	.885	.885	.880	.877	.877	.875	.879	.878	.876	.869	.880
1972	.866	.860	.861	.864	.859	.855	.849	.848	.846	.850	.845	.837	.853
1973	.826	.816	.802	.797	.792	.785	.783	.758	.762	.762	.758	.749	.782
1974	.728	.714	.709	.704	.695	.694	.675	.664	.657	.644	.634	.633	.678
1975	.628	.628	.629	.625	.620	.615	.608	.606	.602	.595	.595	.593	.612
1976	.592	.595	.595	.591	.590	.588	.586	.587	.585	.578	.577	.572	.586
1977	.569	.563	.560	.556	.551	.551	.549	.548	.546	.540	.538	.536	.550
1978	.531	.527	.525	.519	.514	.510	.506	.508	.504	.498	.496	.490	.510
1979	.483	.478	.475	.470	.466	.465	.460	.457	.450	.443	.439	.435	.459
1980	.427	.421	.417	.413	.411	.408	.401	.398	.398	.392	.390	.389	.405

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Purchasing power of the dollar, as measured by consumer prices—1967 = $1.00, see p. 29													
1961	1.120	1.120	1.120	1.120	1.120	1.119	1.114	1.115	1.112	1.112	1.112	1.112	1.116
1962	1.112	1.110	1.107	1.105	1.105	1.105	1.103	1.103	1.096	1.098	1.098	1.099	1.104
1963	1.098	1.096	1.095	1.095	1.095	1.091	1.086	1.086	1.086	1.085	1.083	1.081	1.091
1964	1.080	1.081	1.080	1.079	1.079	1.076	1.074	1.075	1.073	1.072	1.070	1.068	1.076
1965	1.068	1.068	1.067	1.064	1.062	1.056	1.055	1.057	1.055	1.054	1.052	1.048	1.058
1966	1.048	1.042	1.038	1.034	1.033	1.030	1.027	1.021	1.019	1.015	1.015	1.014	1.029
1967	1.014	1.013	1.011	1.009	1.006	1.003	.998	.995	.993	.990	.987	.984	1.000
1968	.980	.976	.973	.970	.967	.962	.957	.954	.951	.946	.943	.940	.960
1969	.937	.934	.926	.920	.917	.912	.907	.903	.899	.896	.891	.886	.911
1970	.883	.878	.873	.868	.864	.860	.857	.855	.851	.847	.844	.840	.860
1971	.839	.838	.835	.832	.828	.823	.821	.819	.818	.817	.816	.812	.824
1972	.812	.808	.806	.805	.802	.800	.797	.796	.792	.790	.788	.786	.799
1973	.783	.778	.770	.765	.760	.755	.754	.740	.738	.732	.727	.722	.752
1974	.716	.707	.699	.695	.687	.681	.676	.667	.659	.654	.648	.644	.678
1975	.641	.636	.634	.631	.628	.623	.616	.614	.611	.608	.604	.601	.621
1976	.600	.598	.597	.595	.591	.588	.584	.582	.579	.577	.575	.574	.587
1977	.570	.565	.561	.557	.554	.550	.548	.546	.543	.542	.539	.537	.551
1978	.534	.531	.527	.522	.517	.512	.508	.506	.502	.498	.495	.493	.512
1979	.489	.483	.478	.473	.467	.462	.457	.452	.448	.444	.440	.435	.460
1980	.429	.423	.417	.412	.408	.404	.404	.401	.397	.394	.390	.387	.406
New construction put in place, total (unadj. for seas. variation)—mil. $, see p. 30													
1961	3,907	3,585	3,884	4,275	4,692	5,102	5,169	5,346	5,339	5,365	5,133	4,648	56,445
1962	4,087	3,626	4,009	4,478	5,072	5,549	5,577	5,748	5,737	5,894	5,480	4,948	60,205
1963	4,185	3,670	4,234	4,926	5,570	6,025	6,305	6,280	6,251	6,254	5,888	5,224	64,812
1964	4,479	4,135	4,732	5,395	5,717	6,314	6,582	6,560	6,380	6,286	5,960	5,507	68,048
1965	4,755	4,401	5,055	5,674	6,223	6,807	6,981	7,129	7,071	7,018	6,740	6,242	74,096
1966	5,327	4,919	5,665	6,230	6,528	7,061	7,203	7,313	7,212	6,892	6,518	5,904	76,772
1967	5,192	4,771	5,418	6,104	6,657	7,027	7,249	7,327	7,442	7,439	7,184	6,643	78,452
1968	5,784	5,415	6,152	6,988	7,551	7,778	7,962	8,197	8,315	8,170	8,061	7,100	87,474
1969	6,477	6,205	6,807	7,606	8,268	8,677	8,788	8,815	8,841	8,383	8,124	7,280	94,271
1970	6,458	6,251	6,791	7,406	7,968	8,508	8,632	8,897	8,831	8,732	8,636	8,094	95,204
1971	7,162	6,994	7,672	8,666	9,393	9,947	10,147	10,397	10,275	10,315	10,086	9,244	110,301
1972	8,484	8,247	8,979	9,705	10,589	11,060	10,999	11,475	11,557	11,630	11,107	10,589	124,421
1973	9,798	9,453	10,339	10,947	11,787	12,271	12,542	12,916	12,800	12,633	12,147	10,794	138,428
1974	9,651	9,583	10,293	11,347	12,248	12,469	12,783	12,954	12,625	12,598	11,848	10,820	139,221
1975	9,331	8,712	9,182	10,287	11,202	11,927	12,455	12,901	13,144	13,115	12,509	11,174	135,941
1976	9,895	9,730	11,247	12,109	13,119	14,130	13,814	14,379	14,652	14,682	14,252	12,885	154,894
1977	10,618	10,542	12,451	13,850	15,396	16,762	17,003	17,810	17,762	17,296	16,511	14,770	180,771
1978	12,680	12,109	14,221	16,111	18,159	19,749	20,391	21,464	21,375	21,311	20,268	18,102	215,940
1979	15,281	14,357	16,853	18,048	20,291	21,764	22,544	23,476	23,364	23,758	22,118	20,027	241,881
1980	17,674	16,702	17,883	18,631	19,483	20,372	20,629	21,097	21,958	22,202	21,005	20,335	237,971
New construction put in place, private, total (unadj. for seas. variation)—mil. $, see p. 30													
1961	2,756	2,553	2,750	3,032	3,306	3,507	3,616	3,658	3,650	3,637	3,559	3,273	39,297
1962	2,859	2,611	2,838	3,203	3,604	3,871	3,921	3,997	3,984	4,007	3,885	3,556	42,336
1963	2,951	2,666	2,943	3,467	3,884	4,075	4,217	4,302	4,243	4,389	4,221	3,848	45,455
1964	3,241	3,026	3,359	3,765	3,957	4,278	4,490	4,505	4,415	4,362	4,230	4,036	47,665
1965	3,447	3,222	3,582	3,977	4,341	4,678	4,797	4,918	4,887	4,864	4,750	4,571	52,034
1966	3,807	3,555	3,960	4,285	4,462	4,796	4,899	5,000	4,904	4,607	4,405	4,085	52,765
1967	3,529	3,291	3,577	4,004	4,416	4,661	4,784	4,899	5,015	5,074	4,997	4,670	52,916
1968	4,007	3,787	4,187	4,723	5,066	5,235	5,351	5,579	5,606	5,696	5,501	5,130	59,869
1969	4,610	4,354	4,726	5,258	5,709	5,992	6,157	6,154	6,180	6,001	5,755	5,422	66,318
1970	4,694	4,469	4,853	5,299	5,580	5,862	5,915	6,053	6,150	6,221	6,105	5,913	67,114
1971	5,229	4,965	5,509	6,282	6,737	7,187	7,371	7,549	7,518	7,524	7,431	7,112	80,433
1972	6,421	6,171	6,801	7,415	7,962	8,332	8,362	8,601	8,667	8,747	8,566	8,201	94,248
1973	7,563	7,244	7,916	8,367	8,944	9,373	9,694	9,860	9,677	9,646	9,291	8,353	105,927
1974	7,332	7,004	7,604	8,229	8,743	8,967	9,226	9,277	9,037	9,145	8,603	7,719	100,886
1975	6,787	6,258	6,618	7,290	7,874	8,225	8,539	8,740	8,974	8,994	8,744	8,014	95,057
1976	7,249	7,209	8,407	8,981	9,697	10,324	10,142	10,475	10,818	11,192	11,045	10,234	115,773
1977	8,501	8,291	9,913	10,986	12,090	13,019	13,323	13,874	13,796	13,600	13,180	12,022	142,595
1978	10,394	9,842	11,575	12,762	14,203	15,442	15,799	16,471	16,414	16,550	15,989	14,604	170,045
1979	12,534	11,868	13,891	14,689	16,169	17,302	17,753	18,320	18,169	18,532	17,590	16,272	193,089
1980	14,206	13,422	14,273	14,579	14,850	15,214	15,234	15,609	16,226	16,862	16,397	16,087	182,959
New construction put in place, private, residential, total (unadj. for seas. variation)—mil. $, see p. 30													
1961	1,485	1,342	1,531	1,794	1,992	2,134	2,200	2,226	2,201	2,181	2,107	1,914	23,107
1962	1,602	1,419	1,605	1,932	2,239	2,407	2,383	2,386	2,379	2,344	2,301	2,153	25,150
1963	1,795	1,586	1,770	2,076	2,357	2,587	2,679	2,707	2,658	2,655	2,613	2,391	27,874
1964	2,000	1,796	1,997	2,206	2,333	2,539	2,689	2,713	2,591	2,474	2,405	2,267	28,010
1965	1,964	1,750	1,901	2,116	2,323	2,568	2,722	2,744	2,626	2,516	2,419	2,285	27,934
1966	1,981	1,761	1,909	2,099	2,247	2,420	2,518	2,520	2,364	2,141	1,963	1,792	25,715
1967	1,531	1,390	1,568	1,870	2,144	2,325	2,402	2,460	2,481	2,520	2,513	2,364	25,568
1968	1,997	1,811	2,035	2,377	2,643	2,777	2,859	2,947	2,915	2,836	2,752	2,616	30,565
1969	2,340	2,179	2,385	2,712	2,976	3,163	3,204	3,160	3,012	2,843	2,698	2,528	33,200
1970	2,254	2,051	2,214	2,475	2,652	2,780	2,840	2,881	2,919	2,973	2,964	2,861	31,864
1971	2,590	2,436	2,731	3,242	3,663	3,954	4,087	4,182	4,198	4,175	4,092	3,917	43,267
1972	3,571	3,404	3,778	4,238	4,578	4,875	4,989	5,065	5,086	5,043	4,944	4,717	54,288
1973	4,349	4,133	4,552	4,808	5,112	5,404	5,611	5,699	5,527	5,281	4,970	4,277	59,726
1974	3,724	3,425	3,784	4,135	4,477	4,631	4,864	4,875	4,658	4,399	4,012	3,393	50,376
1975	2,981	2,673	2,972	3,433	3,854	4,166	4,415	4,580	4,614	4,564	4,379	3,841	46,472
1976	3,642	3,548	4,299	4,935	5,493	5,847	5,862	5,936	6,165	6,532	6,462	5,610	64,331
1977	4,837	4,603	5,722	6,751	7,729	8,331	8,675	8,859	8,715	8,501	8,130	7,046	87,899
1978	6,262	5,673	6,781	7,801	8,943	9,715	10,072	10,360	10,246	10,015	9,644	8,292	103,804
1979	7,366	6,692	7,797	8,607	9,486	10,198	10,496	10,657	10,512	10,412	9,868	8,406	110,497
1980	7,576	6,831	7,360	7,495	7,562	7,533	7,653	8,110	8,538	8,893	8,957	8,013	94,521
New construction put in place, public, total (unadj. for seas. variation)—mil. $, see p. 30													
1961	1,151	1,032	1,134	1,243	1,386	1,595	1,553	1,688	1,689	1,728	1,574	1,375	17,148
1962	1,228	1,015	1,171	1,275	1,468	1,678	1,656	1,751	1,753	1,887	1,595	1,392	17,869
1963	1,215	986	1,272	1,440	1,666	1,928	2,065	1,954	1,985	1,843	1,647	1,356	19,357
1964	1,238	1,109	1,373	1,630	1,760	2,036	2,092	2,055	1,965	1,924	1,730	1,471	20,383
1965	1,308	1,179	1,473	1,697	1,882	2,129	2,184	2,211	2,184	2,154	1,990	1,671	22,062
1966	1,520	1,364	1,705	1,945	2,066	2,265	2,304	2,313	2,308	2,285	2,113	1,819	24,007
1967	1,663	1,480	1,841	2,100	2,241	2,366	2,465	2,428	2,427	2,365	2,187	1,973	25,536
1968	1,777	1,628	1,965	2,265	2,485	2,543	2,611	2,618	2,709	2,474	2,560	1,970	27,605
1969	1,869	1,853	2,083	2,349	2,559	2,685	2,633	2,662	2,662	2,384	2,369	1,856	27,952
1970	1,766	1,780	1,935	2,108	2,391	2,645	2,720	2,845	2,685	2,511	2,530	2,180	28,090
1971	1,933	2,012	2,166	2,385	2,657	2,759	2,776	2,848	2,756	2,791	2,654	2,134	29,867
1972	2,064	2,077	2,180	2,291	2,628	2,729	2,635	2,876	2,891	2,884	2,541	2,388	30,173
1973	2,235	2,212	2,424	2,580	2,843	2,896	2,849	3,057	3,123	2,987	2,859	2,440	32,501
1974	2,319	2,579	2,689	3,118	3,505	3,502	3,558	3,677	3,588	3,452	3,245	3,101	38,334
1975	2,545	2,454	2,564	2,997	3,328	3,703	3,916	4,161	4,170	4,120	3,765	3,160	40,884
1976	2,646	2,521	2,840	3,128	3,422	3,806	3,672	3,904	3,834	3,490	3,207	2,650	39,123
1977	2,116	2,251	2,539	2,863	3,305	3,743	3,680	3,935	3,965	3,696	3,331	2,748	38,174
1978	2,286	2,267	2,647	3,349	3,956	4,307	4,593	4,993	4,961	4,761	4,278	3,498	45,896
1979	2,747	2,488	2,962	3,358	4,121	4,461	4,791	5,156	5,196	5,226	4,528	3,755	48,792
1980	3,467	3,281	3,610	4,052	4,633	5,158	5,395	5,488	5,732	5,340	4,608	4,248	55,013

YEAR	Jan.	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
New construction put in place, total (seas. adj. annual rate)—bil. $, see p. 31													
1961	55.3	55.8	56.0	56.5	56.3	56.1	55.4	56.1	56.5	57.4	58.0	56.9	
1962	57.4	56.3	57.7	59.4	61.5	61.0	60.1	60.1	60.3	61.9	61.5	60.8	
1963	62.7	60.7	61.2	62.9	65.4	65.0	66.1	65.1	66.3	67.1	66.8	65.9	
1964	66.7	67.6	68.1	68.6	67.1	68.2	69.0	68.1	67.9	67.7	67.8	69.5	
1965	70.1	71.0	71.6	71.6	73.1	74.3	74.2	75.0	75.5	75.9	76.7	78.1	
1966	78.2	78.7	80.0	78.6	76.7	77.1	77.0	77.3	77.0	74.8	74.8	74.8	
1967	76.3	76.3	75.6	76.1	77.5	77.1	77.7	77.6	79.4	80.8	82.6	83.9	
1968	84.6	86.2	86.0	87.4	88.1	85.7	85.5	86.9	88.5	90.4	91.6	90.6	
1969	93.2	92.3	94.2	94.8	95.8	95.8	96.8	94.2	95.6	93.1	92.7	91.6	
1970	92.2	92.5	93.3	92.0	92.1	94.0	95.5	95.5	95.8	96.9	99.2	102.3	
1971	101.4	103.3	104.7	106.0	108.8	110.1	112.7	112.1	112.6	114.7	115.3	116.0	
1972	120.3	118.5	122.8	121.5	121.9	122.6	122.3	124.2	126.3	128.5	128.7	133.0	
1973	137.9	138.4	140.2	137.3	137.1	137.6	139.2	139.6	140.5	139.1	138.7	137.4	
1974	136.7	140.1	139.7	141.4	141.6	141.2	141.6	139.4	137.4	138.1	135.6	137.4	
1975	137.7	132.9	127.7	130.2	131.4	132.6	135.6	135.6	139.2	139.3	142.8	143.6	
1976	149.1	150.8	155.4	154.2	155.0	153.5	149.8	151.3	155.0	159.1	164.0	163.6	
1977	160.2	165.2	171.8	177.7	180.7	182.9	183.8	185.5	186.6	186.2	187.0	187.5	
1978	189.2	188.9	195.6	207.7	212.1	216.7	222.4	224.0	225.9	227.7	230.0	229.4	
1979	224.9	222.3	231.3	230.9	236.6	241.4	245.5	248.5	250.1	253.2	252.5	252.6	
1980	258.3	252.7	246.3	234.7	229.5	226.7	224.4	227.8	233.1	239.3	242.4	252.1	
New construction put in place, private, total (seas. adj. annual rate)—bil. $, see p. 31													
1961	38.2	38.5	39.0	39.7	39.8	39.3	39.0	39.0	39.4	39.8	39.7	39.2	
1962	39.4	39.2	40.2	41.9	43.5	43.4	42.4	42.3	42.7	43.3	43.4	43.0	
1963	43.2	42.5	42.7	44.6	46.4	45.4	45.6	45.6	45.7	47.6	47.6	46.7	
1964	47.0	47.8	48.3	48.1	47.0	47.5	48.3	47.6	47.5	47.3	47.4	48.7	
1965	49.8	50.4	51.0	50.7	51.7	52.1	51.8	52.2	52.6	53.0	53.4	55.0	
1966	54.8	55.1	56.1	54.6	53.2	53.5	53.6	53.6	52.9	50.4	50.0	49.6	
1967	50.4	50.1	49.8	50.3	52.0	52.2	52.3	52.6	54.1	55.5	56.9	56.8	
1968	57.1	57.7	58.5	59.6	59.8	58.8	58.6	59.9	60.2	61.9	62.3	62.2	
1969	64.9	65.5	65.4	65.4	66.7	67.2	67.9	67.3	67.6	66.3	65.6	65.6	
1970	65.6	66.3	66.3	65.5	65.1	65.8	65.9	66.7	67.6	68.9	70.0	71.9	
1971	72.8	73.5	74.8	77.8	78.9	80.5	81.9	83.1	82.8	83.9	85.0	86.4	
1972	89.5	89.9	92.6	92.4	92.6	93.1	92.9	94.4	95.6	96.8	98.3	100.3	
1973	105.4	106.7	106.9	105.2	105.2	105.8	107.9	107.7	106.8	105.8	105.3	104.0	
1974	102.4	103.1	103.2	103.0	102.4	102.2	101.9	100.9	99.2	99.2	97.5	96.0	
1975	95.9	92.6	89.8	90.6	92.0	92.6	94.2	94.7	97.3	97.9	100.2	100.7	
1976	105.0	108.2	112.3	112.3	114.9	113.8	111.7	112.7	117.0	123.2	127.1	126.8	
1977	125.0	127.3	133.2	139.3	142.2	144.0	145.7	147.5	147.8	148.2	149.1	149.5	
1978	151.1	151.6	155.5	162.8	166.4	171.0	174.4	176.0	177.5	179.4	181.3	181.2	
1979	180.6	180.9	185.9	185.5	189.2	193.6	196.5	198.6	199.3	201.5	200.3	200.4	
1980	201.5	197.9	190.8	180.6	174.1	171.2	169.4	172.9	178.4	184.5	188.8	195.2	
New construction put in place, private, residential, total (seas. adj. annual rate)—bil. $, see p. 31													
1961	21.8	22.1	22.7	23.5	23.6	23.2	22.9	22.8	23.1	23.7	23.7	23.3	
1962	23.3	23.2	23.8	25.4	26.6	26.2	24.9	24.6	25.1	25.5	25.9	26.1	
1963	26.1	25.9	26.4	27.2	28.2	28.2	27.9	27.8	28.1	28.9	29.4	29.1	
1964	29.0	29.2	29.7	29.0	27.9	27.7	27.9	27.8	27.4	27.0	27.2	27.6	
1965	28.5	28.5	28.3	27.8	27.8	27.9	28.2	28.0	27.8	27.6	27.5	27.8	
1966	28.8	28.8	28.5	27.5	26.9	26.2	26.4	25.9	25.2	23.8	22.8	22.3	
1967	22.2	22.3	22.9	23.8	24.8	25.2	25.0	25.3	26.4	28.0	29.2	29.4	
1968	28.9	28.9	29.6	30.3	30.7	30.3	30.2	30.5	31.1	31.4	31.8	32.3	
1969	33.3	34.1	34.1	34.0	34.2	34.4	34.2	33.7	32.8	31.8	31.2	31.2	
1970	31.9	31.9	31.5	30.7	30.2	30.2	30.5	30.9	31.9	33.4	34.5	35.6	
1971	36.3	37.1	38.4	40.4	42.2	43.3	44.1	45.1	45.9	46.8	47.5	48.4	
1972	50.2	51.7	53.1	53.0	53.1	53.5	53.7	54.3	55.3	56.2	57.2	58.5	
1973	62.1	63.2	62.8	60.7	59.9	59.8	60.4	60.2	59.4	58.3	57.2	55.6	
1974	53.7	53.5	53.3	52.3	51.6	51.0	51.1	50.4	49.6	47.5	46.2	45.5	
1975	44.3	43.1	42.3	42.8	43.6	44.7	45.8	46.8	48.2	49.4	51.1	52.0	
1976	55.3	58.6	61.1	62.2	62.9	62.6	61.1	61.0	64.7	71.0	74.7	74.6	
1977	73.3	75.9	80.8	85.7	89.0	89.8	90.6	91.4	91.4	91.9	92.1	93.2	
1978	93.3	92.9	95.0	99.1	102.7	105.0	106.6	108.1	108.2	108.4	109.5	109.0	
1979	108.6	108.1	108.2	108.6	109.1	111.2	112.1	112.8	112.6	113.2	111.6	110.0	
1980	110.0	106.9	101.3	92.8	85.9	82.0	82.7	87.3	92.3	97.3	101.9	103.6	
New construction put in place, public, total (seas. adj. annual rate)—bil. $, see p. 31													
1961	17.1	17.3	17.0	17.8	16.5	16.8	16.3	17.1	17.1	17.6	18.3	17.6	
1962	18.0	17.1	17.5	17.5	18.0	17.6	17.7	17.8	17.7	18.6	18.2	17.8	
1963	19.5	18.2	18.5	18.3	19.0	19.6	20.5	19.5	20.6	19.5	19.4	19.2	
1964	19.7	19.9	19.8	20.4	20.1	20.8	20.6	20.5	20.4	20.4	20.4	20.8	
1965	20.2	20.6	20.6	20.9	21.4	22.2	22.4	22.8	22.9	22.9	23.3	23.1	
1966	23.4	23.6	23.9	24.1	23.5	23.6	23.5	23.7	24.1	24.4	24.9	25.3	
1967	25.8	26.2	25.7	25.8	25.5	24.9	25.4	25.0	25.4	25.3	25.7	27.1	
1968	27.5	28.4	27.4	27.8	28.4	26.9	26.8	27.0	28.3	28.4	29.3	28.4	
1969	28.3	26.8	28.8	29.4	29.1	28.6	29.0	26.9	28.0	26.8	27.2	26.0	
1970	26.6	26.2	27.0	26.5	27.1	28.2	29.6	28.8	28.3	28.1	29.1	30.4	
1971	28.6	29.7	30.0	30.3	30.0	29.6	30.9	29.0	29.7	30.8	30.4	29.7	
1972	30.8	28.6	30.2	29.1	29.2	29.5	29.3	29.8	30.7	31.8	30.4	32.7	
1973	32.5	31.8	33.3	32.2	31.9	31.7	31.3	31.9	33.7	33.3	33.4	33.4	
1974	34.2	37.0	36.4	38.4	39.2	39.0	39.7	38.5	38.2	38.9	38.1	41.3	
1975	41.8	40.3	37.9	39.6	39.3	40.0	41.5	40.8	41.9	41.5	42.6	42.8	
1976	44.1	42.6	43.0	41.9	40.1	39.6	38.1	38.6	38.0	35.9	36.9	36.8	
1977	35.3	37.9	33.6	38.4	38.5	38.9	38.1	37.9	38.9	38.0	37.9	38.0	
1978	38.1	37.2	40.1	44.8	45.7	45.7	48.0	48.0	48.4	48.4	48.7	48.3	
1979	44.3	41.5	45.4	45.4	47.4	47.9	49.0	50.0	50.8	51.7	52.2	52.2	
1980	56.8	54.8	55.5	54.1	55.3	55.5	55.0	54.9	54.7	54.8	53.5	56.9	
Construction contracts (F.W. Dodge), valuation, total—mil. $, see p. 32													
1961	2,485	2,235	3,166	3,298	3,501	3,602	3,529	3,543	3,004	3,291	3,008	2,712	37,135
1962	2,658	2,749	3,986	3,860	4,009	3,900	3,747	3,631	3,273	3,425	3,186	3,198	41,303
1963	2,779	2,917	3,583	3,983	4,851	4,402	4,125	4,061	3,707	4,313	3,749	3,413	45,546
1964	3,346	3,201	4,215	4,365	4,642	4,507	4,604	3,761	3,763	4,033	3,758	3,598	47,299
1965	3,131	3,226	4,224	4,749	4,864	4,625	4,795	4,265	4.153	4,356	3,745	3,698	49,272
1966	3,453	3,592	4,737	5,066	5,132	4,854	4,797	4,323	4,103	4,106	3,461	3,189	50,150
1967	2,838	3,300	4,424	4,389	5,095	5,414	4,879	5,104	4,695	5,053	4,258	3,996	54,514
1968	3,714	3,704	5,417	4,878	6,170	5,589	5,956	6,318	5,170	6,171	4,863	4,543	61,732
1969	5,166	4,802	5,153	5,895	7,081	6,349	6,180	6,456	5,081	6,172	4,274	5,227	67,446
1970	4,825	5,044	6,030	6,641	5,332	6,629	6,187	6,142	5,396	5,458	5,173	5,302	68,294
1971	4,383	4,993	6,386	7,743	7,555	8,077	7,670	7,712	6,814	6,568	6,405	6,286	80,188
1972	5,977	5,595	7,238	8,212	9,056	8,358	8,054	8,773	8,047	8,202	7,126	6,423	90,979
1973	6,819	6,810	8,484	8,793	9,341	9,803	9,040	9,768	8,001	8,806	7,715	5,908	99,304
1974	5,847	6,412	7,764	8,256	10,004	8,220	9,165	8,265	8,148	8,843	5,936	7,304	93,685
1975	5,128	5,049	6,290	9,364	10,071	10,418	8,949	9,958	7,591	7,655	5,621	5,374	92,659
1976	6,578	6,612	9,134	10,099	9,733	10,901	11,152	9,747	9,855	10,156	8,692	7,052	110,061
1977	6,751	7,796	10,006	12,301	16,025	16,457	10,815	14,199	13,788	10,614	10,262	10,354	139,723
1978	10,048	9,717	12,463	13,164	17,872	14,572	14,791	16,022	14,121	15,513	11,635	9,961	159,930
1979	11,786	13,865	14,958	16,786	16,248	15,154	15,775	14,296	13,164	13,944	11,732	10,339	168,446
1980	10,940	10,183	10,945	10,840	11,454	12,884	13,465	15,448	13,090	13,720	12,669	12,214	148,393

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Construction contracts (F.W. Dodge), valuation, total—index (mo. data seas. adj.)—1977 = 100, see p. 32													
1961													
1962													
1963													
1964													
1965													
1966													
1967													
1968													
1969													
1970	50	52	52	52	43	47	44	50	45	46	48	51	48
1971	48	52	52	60	56	56	57	59	56	59	59	62	56
1972	67	56	59	68	66	58	63	64	70	69	66	69	64
1973	71	73	71	70	68	71	67	73	72	72	71	64	70
1974	61	68	69	62	74	62	66	63	69	59	56	71	65
1975	53	53	54	73	78	78	64	81	62	62	57	55	65
1976	70	70	74	79	77	79	85	77	82	88	80	72	78
1977	78	85	84	99	125	125	87	109	115	92	99	108	100
1978	109	104	100	110	133	105	119	123	120	128	107	108	114
1979	125	143	116	137	119	116	123	120	117	108	112	113	121
1980	123	107	96	90	89	103	101	129	107	107	127	123	108
New housing units started, privately owned, total (unadj. for seas. variation)—thous., see p. 32													
1961	70.4	74.1	104.2	112.8	127.6	134.8	126.6	127.1	125.4	124.8	103.0	82.2	1,313.0
1962	81.2	77.1	116.2	147.8	155.2	136.8	136.5	147.7	114.3	135.2	120.9	93.9	1,462.9
1963	79.0	89.6	124.8	164.2	172.7	154.2	151.3	144.0	143.7	165.3	119.3	95.0	1,603.2
1964	97.9	101.3	129.1	147.1	152.8	157.2	140.6	138.3	119.8	141.2	110.6	93.0	1,528.8
1965	81.7	80.9	119.9	148.6	153.3	151.8	139.1	128.3	124.6	133.1	110.5	101.1	1,472.8
1966	79.4	76.2	118.1	140.9	130.0	120.6	99.2	101.8	89.1	76.6	72.8	60.2	1,164.9
1967	59.1	61.4	91.5	113.7	132.0	125.4	125.3	127.4	121.9	135.4	118.4	80.1	1,291.6
1968	80.5	84.6	126.6	162.0	140.9	137.9	139.8	136.6	134.2	140.8	127.1	96.4	1,507.6
1969	101.5	90.1	131.9	159.0	155.5	147.3	125.2	124.9	129.3	123.4	94.6	84.1	1,466.8
1970	66.4	74.3	114.7	128.4	125.0	135.2	140.8	128.7	130.9	140.9	126.9	121.4	1,433.6
1971	110.6	102.2	167.9	201.1	198.5	193.8	194.3	204.5	173.8	179.7	173.7	152.1	2,052.2
1972	149.1	152.2	203.9	211.6	225.8	223.1	206.5	228.6	203.0	216.5	185.7	150.5	2,356.6
1973	146.6	138.0	200.0	205.0	234.0	202.6	202.6	197.2	148.4	147.1	133.3	90.4	2,045.3
1974	84.5	109.4	124.8	159.8	149.0	147.6	126.6	111.1	98.3	96.7	75.1	55.1	1,337.7
1975	56.1	54.7	80.2	97.9	116.1	110.3	119.3	117.3	111.9	123.6	96.9	76.1	1,160.4
1976	72.5	89.9	118.4	137.2	147.9	154.2	136.6	145.9	151.8	148.4	127.1	107.4	1,537.5
1977	81.3	112.5	173.6	182.2	201.3	197.6	189.8	194.0	177.7	193.1	154.8	129.2	1,987.1
1978	88.6	101.3	172.1	197.5	211.0	216.0	192.2	190.9	180.5	192.1	158.6	119.5	2,020.3
1979	88.2	84.5	152.9	161.0	189.1	191.8	164.2	170.3	163.7	169.0	118.7	91.6	1,745.1
1980	73.1	79.9	85.1	96.2	91.7	116.4	120.1	129.9	138.3	152.7	112.9	95.9	1,292.2
New housing units started, privately owned, total (seas. adj. annual rate)—thous., see p. 32													
1961	1,183	1,226	1,312	1,166	1,228	1,382	1,335	1,312	1,429	1,415	1,385	1,365	
1962	1,361	1,278	1,443	1,524	1,483	1,404	1,450	1,517	1,324	1,533	1,622	1,564	
1963	1,244	1,456	1,534	1,689	1,641	1,588	1,614	1,639	1,763	1,779	1,622	1,491	
1964	1,603	1,820	1,517	1,448	1,467	1,550	1,562	1,569	1,455	1,524	1,486	1,484	
1965	1,361	1,433	1,423	1,438	1,478	1,488	1,529	1,432	1,482	1,4[illegible]	1,460	1,656	
1966	1,370	1,378	1,394	1,352	1,265	1,194	1,086	1,119	1,046	843	961	990	
1967	1,067	1,123	1,056	1,091	1,304	1,248	1,364	1,407	1,421	1,491	1,538	1,308	
1968	1,380	1,520	1,466	1,554	1,408	1,405	1,512	1,495	1,556	1,569	1,630	1,548	
1969	1,769	1,705	1,561	1,524	1,583	1,528	1,368	1,358	1,507	1,381	1,229	1,327	
1970	1,085	1,305	1,319	1,264	1,290	1,385	1,517	1,399	1,534	1,580	1,647	1,893	
1971	1,828	1,741	1,910	1,986	2,049	2,026	2,083	2,158	2,041	2,128	2,182	2,295	
1972	2,494	2,390	2,334	2,249	2,221	2,254	2,252	2,382	2,481	2,485	2,421	2,366	
1973	2,481	2,289	2,365	2,084	2,266	2,067	2,123	2,051	1,874	1,677	1,724	1,526	
1974	1,451	1,752	1,555	1,607	1,426	1,513	1,316	1,142	1,150	1,070	1,026	975	
1975	1,032	904	993	1,005	1,121	1,087	1,226	1,260	1,264	1,344	1,360	1,321	
1976	1,367	1,538	1,421	1,395	1,459	1,495	1,401	1,550	1,720	1,629	1,641	1,804	
1977	1,527	1,943	2,063	1,892	1,971	1,893	2,058	2,020	1,949	2,042	2,042	2,142	
1978	1,718	1,738	2,032	2,197	2,075	2,070	2,092	1,996	1,970	1,981	2,094	2,044	
1979	1,630	1,520	1,847	1,748	1,876	1,913	1,760	1,778	1,832	1,681	1,524	1,498	
1980	1,341	1,350	1,047	1,051	927	1,196	1,269	1,436	1,471	1,523	1,510	1,482	
New private housing units authorized by building permits, total (seas. adj. annual rate)—thous., see p. 33													
1961	969	961	1,000	1,002	1,027	1,070	1,083	1,159	1,098	1,123	1,152	1,161	1,064
1962	1,122	1,194	1,134	1,235	1,142	1,154	1,189	1,200	1,223	1,181	1,236	1,236	1,187
1963	1,248	1,212	1,258	1,288	1,350	1,345	1,321	1,310	1,413	1,414	1,357	1,423	1,335
1964	1,296	1,442	1,313	1,264	1,299	1,280	1,304	1,306	1,265	1,230	1,254	1,164	1,286
1965	1,264	1,185	1,211	1,162	1,207	1,241	1,237	1,249	1,227	1,279	1,306	1,315	1,240
1966	1,325	1,159	1,234	1,145	1,078	956	932	877	774	739	736	743	972
1967	995	907	955	1,035	1,076	1,169	1,177	1,229	1,279	1,280	1,297	1,315	1,141
1968	1,179	1,342	1,370	1,286	1,297	1,300	1,344	1,357	1,464	1,421	1,436	1,389	1,353
1969	1,459	1,495	1,436	1,441	1,328	1,349	1,278	1,317	1,263	1,216	1,191	1,155	1,324
1970	1,062	1,118	1,132	1,224	1,328	1,322	1,324	1,394	1,426	1,564	1,502	1,767	1,352
1971	1,643	1,588	1,759	1,745	1,972	1,903	2,069	2,004	1,996	2,026	2,079	2,133	1,925
1972	2,238	2,169	2,105	2,139	2,067	2,183	2,195	2,263	2,393	2,354	2,234	2,419	2,219
1973	2,271	2,226	2,062	1,908	1,931	2,051	1,819	1,809	1,704	1,411	1,402	1,288	1,820
1974	1,331	1,360	1,440	1,254	1,138	1,086	1,002	917	840	824	783	869	1,074
1975	726	729	709	866	914	946	1,020	994	1,064	1,096	1,110	1,091	939
1976	1,195	1,190	1,164	1,132	1,194	1,188	1,245	1,309	1,481	1,425	1,531	1,511	1,296
1977	1,466	1,560	1,660	1,660	1,668	1,752	1,687	1,780	1,674	1,758	1,771	1,754	1,690
1978	1,740	1,736	1,799	1,948	1,766	1,983	1,786	1,691	1,751	1,781	1,795	1,818	1,800
1979	1,461	1,492	1,720	1,597	1,684	1,640	1,534	1,591	1,638	1,481	1,276	1,254	1,552
1980	1,280	1,199	988	808	861	1,118	1,259	1,367	1,484	1,366	1,383	1,249	1,191
Manufacturers' shipments of mobile homes, total (seas. adj. annual rate)—thous., see p. 33													
1961	92	87	88	91	87	86	87	88	88	96	98	102	
1962	106	111	113	118	117	119	117	114	123	124	126	126	
1963	135	141	138	149	146	150	154	151	153	162	164	167	
1964	170	177	187	184	193	193	198	198	199	195	196	189	
1965	213	201	208	200	208	215	217	224	225	224	238	217	
1966	192	202	232	222	221	226	223	223	211	208	227	207	
1967	198	205	211	231	233	240	239	251	258	254	272	287	
1968	293	295	299	299	301	303	308	319	317	338	364	372	
1969	422	383	412	395	401	403	407	406	410	423	451	399	
1970	394	354	372	438	392	377	414	408	415	415	406	414	
1971	416	422	432	460	486	506	526	534	550	543	504	526	
1972	565	575	578	590	563	571	566	546	514	595	662	635	
1973	653	636	671	624	591	570	549	532	515	488	515	474	
1974	438	413	410	387	372	373	330	303	269	235	215	201	
1975	191	220	195	192	203	201	213	220	223	235	242	227	
1976	260	281	244	238	246	231	221	242	248	263	247	248	
1977	259	275	275	252	251	264	251	270	300	319	295	304	
1978	293	275	277	267	276	275	263	268	276	275	278	296	
1979	280	274	274	286	286	295	291	288	269	279	255	232	
1980	269	267	226	202	169	169	204	213	235	241	244	246	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Department of Commerce composite, construction cost index—1977 = 100, see p. 33													
1961	......	......	......	......	......	......	......	......	......	......	......	......	......
1962	......	......	......	......	......	......	......	......	......	......	......	......	......
1963	......	......	......	......	......	......	......	......	......	......	......	......	......
1964	41.8	41.9	41.8	41.9	41.9	42.0	42.2	42.4	42.6	42.5	42.4	42.4	42.2
1965	42.9	43.2	43.3	43.1	43.1	43.3	43.5	43.8	44.1	44.1	44.1	44.1	43.6
1966	44.2	44.1	44.4	45.1	45.6	45.8	45.8	45.7	45.7	45.8	45.9	46.0	45.4
1967	46.1	46.3	46.3	46.3	46.5	46.8	47.1	47.3	47.5	47.7	48.0	48.2	47.1
1968	48.5	48.7	49.0	49.1	49.3	49.6	49.4	49.6	49.9	50.2	50.6	51.2	49.6
1969	51.4	51.9	52.3	52.5	52.8	52.9	53.6	53.8	54.2	54.6	54.9	55.1	53.4
1970	55.0	54.9	55.2	56.1	56.7	57.6	57.1	57.0	57.1	57.5	57.9	58.3	56.8
1971	58.1	58.9	59.4	59.5	60.0	60.5	60.5	61.2	61.2	61.4	61.9	62.5	60.5
1972	62.6	62.8	63.0	63.0	63.2	63.5	63.7	64.3	64.8	65.5	66.0	66.5	64.1
1973	66.2	66.5	67.1	68.4	68.8	69.2	69.7	70.6	71.2	71.8	72.2	72.5	69.6
1974	74.1	75.6	77.6	78.4	79.8	81.4	83.1	84.1	85.2	86.2	86.8	87.3	81.8
1975	88.4	88.7	88.9	88.8	89.1	89.2	89.2	89.1	90.0	89.7	90.0	90.5	89.3
1976	90.6	90.5	90.9	91.2	91.9	92.3	92.7	92.8	92.8	93.6	94.2	94.8	92.4
1977	95.6	96.4	97.0	97.9	98.9	99.8	99.7	100.4	101.6	102.9	104.4	105.6	100.3
1978	105.7	105.8	106.4	108.8	110.0	111.6	113.4	115.0	116.0	117.6	118.5	119.8	113.0
1979	121.3	122.6	123.8	124.3	126.8	127.3	128.7	130.7	131.4	133.4	134.5	134.9	128.8
1980	136.8	139.0	139.2	140.4	142.2	144.5	144.7	144.7	144.8	145.6	146.8	147.8	143.2
Mortgage applications for new home construction, F.H.A. applications (seas. adj. annual rate)—thous., see p. 34													
1961	217	213	218	224	240	243	258	251	234	258	238	246	......
1962	195	241	234	233	237	224	239	207	194	198	179	186	......
1963	181	186	215	177	200	222	205	185	174	165	162	146	......
1964	154	185	188	193	186	194	183	186	174	174	166	145	......
1965	174	196	186	199	197	165	185	194	187	184	193	169	......
1966	202	186	173	183	143	134	136	126	144	124	121	169	......
1967	157	149	169	182	161	170	160	185	169	172	173	152	......
1968	169	164	182	163	154	156	151	176	164	180	190	176	......
1969	192	177	186	186	[illegible]	179	170	178	190	217	222	206	......
1970	272	265	306	309	245	296	280	337	330	323	333	463	......
1971	410	381	394	385	328	379	353	373	344	343	277	484	......
1972	386	363	305	251	188	219	201	211	165	144	151	166	......
1973	155	120	103	70	76	108	82	70	90	50	54	37	......
1974	46	59	58	82	78	97	96	84	94	123	105	78	......
1975	70	62	72	86	132	79	70	66	71	88	85	71	......
1976	84	92	104	99	86	112	90	93	99	91	112	127	......
1977	115	132	115	121	108	111	118	101	90	100	97	111	......
1978	109	102	114	122	119	137	126	124	125	126	130	122	......
1979	126	123	118	129	132	133	127	147	144	133	126	108	......
1980	120	124	123	112	140	125	165	198	208	163	136	126	......
Mortgage applications for new home construction, V.A. appraisals (seas. adj. annual rate)—thous., see p. 34													
1961	142	168	179	202	151	191	174	185	189	187	187	176	......
1962	186	166	204	180	185	169	186	163	156	158	142	148	......
1963	153	148	149	128	164	142	123	147	138	126	116	137	......
1964	131	131	121	117	109	118	111	95	120	102	102	102	......
1965	107	120	107	100	119	106	93	98	97	89	91	101	......
1966	89	74	93	111	102	96	97	109	104	112	94	100	......
1967	107	104	108	127	116	138	142	120	135	140	122	133	......
1968	119	137	135	130	115	123	135	125	129	135	152	145	......
1969	143	[illegible]	134	126	126	128	149	150	133	124	166	155	......
1970	138	134	149	133	133	123	134	151	143	161	152	158	......
1971	181	165	187	203	222	254	244	224	260	224	207	248	......
1972	221	210	208	244	197	222	211	205	200	185	206	198	......
1973	211	202	200	170	161	169	143	144	139	138	135	121	......
1974	121	152	144	152	152	188	167	188	170	183	159	132	......
1975	121	139	129	129	206	126	163	160	173	186	192	171	......
1976	182	179	167	186	177	171	174	173	184	191	201	229	......
1977	223	245	235	210	206	217	210	213	189	196	194	202	......
1978	220	180	189	212	174	180	187	189	188	191	205	218	......
1979	215	192	234	200	207	221	231	228	244	211	188	215	......
1980	211	204	180	159	166	209	246	243	242	211	188	169	......
Retail sales, all retail stores, total (unadj. for seas. variations, holidays, and trading-day difference)—mil. $, see p. 37													
1961	15,815	15,075	17,941	17,404	18,539	18,914	17,928	18,330	18,163	18,768	19,232	22,883	218,992
1962	17,021	16,056	19,054	19,269	20,247	20,274	19,156	19,937	18,878	20,597	20,930	24,144	235,563
1963	18,276	17,102	19,672	20,539	21,250	20,758	20,561	21,036	19,284	21,552	21,514	25,122	246,666
1964	19,171	18,775	20,521	21,208	22,531	22,265	22,167	21,798	21,332	22,624	21,739	27,739	261,870
1965	20,600	19,628	21,939	23,549	23,845	23,852	24,153	23,010	22,751	25,092	25,183	30,526	284,128
1966	22,104	21,281	24,739	25,502	24,786	25,977	25,353	25,372	24,885	25,949	26,182	31,826	303,956
1967	21,064	20,107	23,631	23,030	24,513	25,591	24,154	24,597	24,591	24,546	25,852	31,280	292,956
1968	22,726	22,813	25,469	25,935	27,660	27,482	27,262	28,297	25,913	28,210	29,197	33,394	324,358
1969	25,564	24,224	27,260	27,985	30,069	29,104	28,742	29,222	28,363	30,374	29,738	36,072	346,717
1970	27,107	25,548	28,776	29,608	31,399	31,680	31,534	30,918	30,361	32,232	30,794	38,446	368,403
1971	28,642	27,714	31,739	33,359	33,787	34,702	34,460	33,796	33,921	35,395	35,893	42,826	406,234
1972	30,736	31,045	36,077	35,267	38,021	38,747	37,165	38,246	37,654	38,926	39,941	47,244	449,069
1973	36,427	35,581	41,861	41,242	43,582	44,113	42,189	43,785	41,366	44,014	44,942	50,436	509,538
1974	38,230	36,852	42,823	44,281	47,122	46,008	46,402	48,947	44,142	46,579	46,674	52,928	540,988
1975	41,655	40,149	45,174	45,879	51,189	49,502	50,394	51,203	48,478	51,970	50,968	61,585	588,146
1976	47,461	45,765	52,023	54,491	54,714	55,924	56,523	55,010	53,554	56,158	56,623	69,129	657,375
1977	49,936	49,906	58,421	60,227	60,630	61,672	61,156	61,963	59,500	62,174	63,440	76,087	725,212
1978	53,349	53,832	65,165	64,339	68,568	69,771	67,315	69,981	67,084	69,573	72,274	85,522	806,773
1979	62,808	61,623	73,425	71,706	75,996	76,097	73,398	79,296	73,949	77,817	80,242	92,759	899,116
1980	70,804	70,822	76,223	75,488	79,623	77,728	80,248	82,160	77,882	84,150	83,849	100,584	959,561
Retail sales, durable goods stores, total (unadj. for seas. variations, holidays, and trading-day difference)—mil. $, see p. 37													
1961	4,644	4,480	5,467	5,413	6,004	6,205	5,634	5,701	5,372	6,034	6,076	6,272	67,302
1962	5,176	4,982	6,136	6,289	6,830	6,778	6,329	6,316	5,594	6,991	6,732	6,741	74,894
1963	5,695	5,433	6,376	6,985	7,234	7,031	6,969	6,537	5,977	7,587	6,954	7,149	79,927
1964	6,004	6,095	6,710	7,326	7,658	7,678	7,359	6,965	6,845	7,077	6,760	[illegible]	84,593
1965	6,638	6,641	7,678	8,024	8,185	8,404	8,106	7,485	7,117	8,455	8,432	9,021	94,186
1966	7,020	7,033	8,649	8,414	8,109	8,820	8,203	8,275	7,697	8,668	8,452	8,961	98,301
1967	6,263	5,986	7,207	7,230	7,963	8,334	7,562	7,417	7,289	7,643	7,660	8,171	88,725
1968	6,842	7,133	8,067	8,307	9,136	9,038	8,919	8,668	7,988	9,310	9,012	9,275	101,695
1969	7,934	7,829	8,764	9,249	9,813	9,785	9,177	8,605	9,021	9,743	8,929	9,772	108,621
1970	7,718	7,777	8,773	9,387	9,752	10,343	9,891	9,178	9,004	9,450	8,325	9,597	109,195
1971	8,224	8,567	10,395	10,846	10,952	11,779	11,062	10,679	11,043	11,754	11,610	11,899	128,810
1972	9,590	10,083	12,056	11,961	13,250	13,666	12,560	12,710	12,310	13,346	13,142	13,753	148,427
1973	12,424	12,514	15,091	14,824	15,843	15,700	14,783	14,843	13,737	15,199	14,279	13,675	172,912
1974	11,586	11,390	13,713	14,633	15,762	15,389	15,711	15,832	13,873	14,482	13,266	13,780	169,417
1975	12,111	12,406	13,412	14,757	16,318	16,424	16,617	15,736	15,368	16,909	15,491	17,417	182,966
1976	14,464	15,025	18,010	18,986	19,014	20,008	19,346	18,505	17,640	18,301	18,163	20,343	217,805
1977	16,012	16,928	21,069	21,469	21,942	22,784	21,398	21,993	20,342	21,636	20,864	22,201	248,638
1978	17,027	18,043	22,950	23,384	25,349	25,984	24,238	25,210	22,820	24,913	24,678	25,821	280,417
1979	21,357	21,380	26,401	25,919	27,479	26,854	25,629	27,897	24,956	26,588	25,238	26,655	306,353
1980	22,684	22,971	24,263	23,750	24,383	24,869	26,135	25,361	24,582	26,690	25,114	28,171	298,973

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Retail sales, nondurable goods stores, total (unadj. for seas. variations, holidays, and trading-day difference)—mil. $, see p. 37													
1961	11,171	10,595	12,474	11,991	12,535	12,709	12,294	12,629	12,791	12,734	13,156	16,611	151,690
1962	11,845	11,074	12,918	12,980	13,417	13,496	12,827	13,621	13,284	13,606	14,198	17,403	160,669
1963	12,581	11,669	13,296	13,554	14,016	13,727	13,592	14,499	13,307	13,965	14,560	17,973	166,739
1964	13,167	12,680	13,811	13,882	14,873	14,587	14,808	14,833	14,487	15,547	14,979	19,623	177,277
1965	13,962	12,987	14,261	15,525	15,660	15,448	16,047	15,525	15,634	16,637	16,751	21,505	189,942
1966	15,084	14,248	16,090	17,088	16,677	17,157	17,150	17,097	17,188	17,281	17,730	22,865	205,655
1967	14,801	14,121	16,424	15,800	16,550	17,257	16,592	17,180	17,302	16,903	18,192	23,109	204,231
1968	15,884	15,680	17,402	17,628	18,524	18,444	18,343	19,629	17,925	18,900	20,185	24,119	222,663
1969	17,630	16,395	18,496	18,736	20,256	19,319	19,565	20,617	19,342	20,631	20,809	26,300	238,096
1970	19,389	17,771	20,003	20,221	21,647	21,337	21,643	21,740	21,357	22,782	22,469	28,849	259,208
1971	20,418	19,147	21,344	22,513	22,835	22,923	23,398	23,117	22,878	23,641	24,283	30,927	277,424
1972	21,146	20,962	24,021	23,306	24,771	25,081	24,605	25,536	25,344	25,580	26,799	33,491	300,642
1973	24,003	23,067	26,770	26,418	27,739	28,413	27,406	28,942	27,629	28,815	30,663	36,761	336,626
1974	26,644	25,462	29,110	29,648	31,360	30,619	30,691	33,115	30,269	32,097	33,408	39,148	371,571
1975	29,544	27,743	31,762	31,122	34,871	33,078	33,777	35,467	33,110	35,061	35,477	44,168	405,180
1976	32,997	30,740	34,013	35,505	35,700	35,916	37,177	36,505	35,914	37,857	38,460	48,786	439,570
1977	33,924	32,978	37,352	38,758	38,688	38,888	39,758	39,970	39,258	40,538	42,576	53,886	476,574
1978	36,322	35,789	42,215	40,955	43,219	43,787	43,077	44,771	44,264	44,660	47,596	59,701	526,356
1979	41,451	40,243	47,024	45,787	48,517	49,243	47,769	51,399	48,993	51,229	55,004	66,104	592,763
1980	48,120	47,851	51,960	51,738	55,240	52,859	54,113	56,799	53,300	57,460	58,735	72,413	660,588
Retail sales, all retail stores, total (adj. for seas. variations, holidays, and trading-day difference)—mil. $, see p. 38													
1961	17,953	17,889	18,078	17,758	18,025	18,159	18,145	18,345	18,377	18,708	18,840	18,847	....
1962	19,009	19,011	19,331	19,436	19,568	19,317	19,623	19,745	19,804	20,115	20,220	20,216	....
1963	20,301	20,148	20,309	20,397	20,268	20,419	20,656	20,630	20,579	20,937	20,701	21,156	....
1964	21,046	21,143	21,296	21,472	21,762	21,779	21,887	22,195	22,404	21,538	21,740	22,751	....
1965	22,918	23,063	22,834	23,026	23,383	23,243	23,622	23,697	23,760	24,373	24,667	24,755	....
1966	24,919	24,993	25,430	25,084	24,653	25,222	25,328	25,615	25,667	25,557	25,566	25,384	....
1967	23,967	23,584	23,751	23,883	23,873	24,434	24,319	24,406	24,852	24,749	25,113	25,794	....
1968	25,443	25,739	26,341	26,336	26,441	26,896	27,249	27,531	27,048	27,785	28,225	28,118	....
1969	28,214	28,451	28,274	28,511	28,656	28,597	28,624	28,946	29,284	29,471	29,528	29,825	....
1970	29,792	29,993	29,958	30,065	30,564	30,788	30,950	30,967	31,107	31,150	30,714	31,598	....
1971	32,272	32,524	32,659	33,154	33,078	33,671	33,632	34,114	34,439	34,833	35,537	35,337	....
1972	35,087	35,395	36,107	36,235	36,846	36,934	37,202	37,627	38,017	38,937	39,223	40,139	....
1973	41,333	41,864	42,010	41,966	41,979	42,079	42,481	42,320	42,966	43,273	43,897	42,767	....
1974	43,171	43,349	43,932	44,610	44,905	45,191	45,794	46,977	46,201	45,772	45,544	45,265	....
1975	46,365	47,194	46,169	46,691	48,565	48,851	49,457	50,043	50,377	50,425	51,127	51,914	....
1976	52,882	52,907	52,987	53,708	53,287	54,431	54,606	54,948	54,935	55,577	56,241	57,540	....
1977	57,080	58,330	58,820	59,932	59,718	59,817	60,605	60,769	60,693	61,984	62,482	62,731	....
1978	61,478	62,914	64,280	65,977	66,779	67,552	67,398	68,107	68,538	69,728	70,536	71,460	....
1979	71,416	71,837	73,135	73,119	73,701	74,170	74,060	76,464	77,081	77,006	77,670	77,999	....
1980	79,585	79,083	77,787	76,874	76,816	77,830	79,428	80,352	80,800	82,096	82,819	83,398	....
Retail sales, durable goods stores, total (adj. for seas. variations, holidays, and trading-day difference)—mil. $, see p. 38													
1961	5,519	5,430	5,494	5,330	5,487	5,592	5,547	5,663	5,678	5,845	5,931	5,930	....
1962	5,967	5,994	6,122	6,137	6,236	6,115	6,260	6,305	6,163	6,526	6,527	6,426	....
1963	6,556	6,463	6,504	6,649	6,563	6,582	6,708	6,569	6,634	7,052	6,725	6,834	....
1964	6,834	6,921	6,892	6,986	7,168	7,030	7,044	7,248	7,523	6,528	6,728	7,578	....
1965	7,710	7,736	7,596	7,656	7,693	7,679	7,770	7,805	7,762	7,991	8,235	8,387	....
1966	8,202	8,181	8,588	8,093	7,701	8,040	8,056	8,368	8,336	8,239	8,262	8,255	....
1967	7,387	6,990	7,078	7,288	7,270	7,415	7,457	7,459	7,431	7,544	7,547	7,940	....
1968	7,799	7,962	8,287	8,116	8,267	8,367	8,537	8,724	8,256	8,889	9,065	9,059	....
1969	9,035	9,119	8,923	9,012	9,026	8,925	8,814	8,889	9,198	9,171	9,271	9,225	....
1970	8,971	9,052	8,981	8,984	9,259	9,311	9,381	9,332	9,157	9,017	8,516	9,005	....
1971	9,933	9,991	10,197	10,409	10,274	10,572	10,557	10,858	11,051	11,535	11,878	11,433	....
1972	11,517	11,511	11,697	11,911	12,065	12,184	12,162	12,438	12,539	13,061	13,305	14,054	....
1973	14,526	14,705	14,773	14,480	14,449	14,143	14,271	14,217	14,450	14,448	14,667	13,572	....
1974	13,643	13,494	13,915	14,111	14,219	14,329	14,609	15,278	14,434	13,889	13,733	13,618	....
1975	14,149	14,711	13,501	14,152	14,880	15,087	15,476	15,580	15,882	16,102	16,552	16,787	....
1976	17,203	17,634	17,466	17,937	17,704	18,099	18,094	18,212	18,015	18,273	18,837	19,581	....
1977	19,190	19,762	20,281	20,812	20,694	20,685	20,742	20,927	20,725	21,459	21,350	21,621	....
1978	20,355	21,070	21,815	23,207	23,412	23,792	23,545	23,904	23,503	24,657	24,960	25,255	....
1979	24,906	24,932	25,583	25,483	25,437	25,044	24,868	26,237	26,178	25,711	25,508	25,744	....
1980	26,420	25,913	24,182	23,263	22,921	23,476	24,856	24,808	25,126	25,685	26,131	25,909	....
Retail sales, nondurable goods stores, total (adj. for seas. variations, holidays, and trading-day difference)—mil. $, see p. 39													
1961	12,434	12,459	12,584	12,428	12,538	12,567	12,598	12,682	12,699	12,863	12,909	12,917	....
1962	13,042	13,017	13,209	13,299	13,332	13,202	13,363	13,440	13,641	13,589	13,693	13,790	....
1963	13,745	13,685	13,805	13,748	13,705	13,837	13,948	14,061	13,945	13,885	13,976	14,322	....
1964	14,212	14,222	14,404	14,486	14,594	14,749	14,843	14,947	14,881	15,010	15,012	15,173	....
1965	15,208	15,327	15,238	15,370	15,690	15,564	15,852	15,892	15,998	16,382	16,432	16,368	....
1966	16,717	16,812	16,842	16,991	16,952	17,182	17,272	17,247	17,331	17,318	17,304	17,129	....
1967	16,580	16,594	16,673	16,595	16,603	17,019	16,862	16,947	17,421	17,205	17,566	17,854	....
1968	17,644	17,777	18,054	18,220	18,174	18,529	18,712	18,807	18,792	18,896	19,160	19,059	....
1969	19,179	19,332	19,351	19,499	19,630	19,672	19,810	20,057	20,086	20,300	20,257	20,600	....
1970	20,281	20,941	20,977	21,081	21,305	21,477	21,569	21,635	21,950	22,133	22,198	22,593	....
1971	22,339	22,533	22,462	22,745	22,804	23,099	23,075	23,256	23,388	23,298	23,659	23,904	....
1972	23,570	23,884	24,410	24,324	24,781	24,750	25,040	25,189	25,478	25,876	25,918	26,085	....
1973	26,807	27,159	27,237	27,486	27,530	27,936	28,210	28,103	28,516	28,825	29,230	29,195	....
1974	29,528	29,855	30,017	30,499	30,686	30,862	31,185	31,699	31,767	31,883	31,811	31,647	....
1975	32,216	32,483	32,668	32,539	33,685	33,764	33,981	34,463	34,495	34,323	34,575	35,127	....
1976	35,679	35,273	35,521	35,771	35,583	36,332	36,512	36,736	36,920	37,304	37,404	37,959	....
1977	37,890	38,568	38,539	39,120	39,024	39,132	39,863	39,842	39,968	40,525	41,132	41,110	....
1978	41,123	41,844	42,465	42,770	43,367	43,760	43,853	44,203	45,035	45,071	45,576	46,205	....
1979	46,510	46,905	47,552	47,636	48,264	49,126	49,192	50,227	50,903	51,295	52,162	52,255	....
1980	53,165	53,170	53,605	53,611	53,895	54,354	54,572	55,544	55,674	56,411	56,688	57,489	....
Retail inventories, book value, end of period, all retail stores, total (unadj. for seas. variation)—mil. $, see p. 40													
1961	25,700	26,106	26,411	26,556	26,397	25,910	25,746	25,373	25,900	26,598	27,366	25,414	25,414
1962	25,387	26,231	27,156	27,340	27,336	26,999	26,981	26,832	27,285	28,371	28,947	27,071	27,071
1963	27,054	27,847	28,741	28,862	28,720	28,378	28,350	28,024	28,400	29,696	30,606	28,500	28,500
1964	28,761	29,602	30,585	31,062	30,910	30,854	30,673	30,158	30,799	31,071	31,860	30,181	30,181
1965	30,529	31,386	33,048	33,561	33,498	33,354	33,246	33,098	32,926	34,151	35,260	33,435	33,435
1966	33,661	34,837	36,060	36,600	37,000	37,015	36,790	35,974	36,364	37,976	39,093	37,031	37,031
1967	33,859	34,388	35,215	3[illegible],624	35,299	34,822	34,490	33,829	34,516	35,398	36,699	34,561	34,561
1968	34,829	35,641	36,699	37,464	37,756	37,366	37,354	36,574	37,177	39,328	40,436	38,113	38,113
1969	38,235	39,205	40,281	40,850	40,624	40,585	40,547	39,936	41,264	42,819	44,041	41,610	41,610
1970	41,045	41,831	43,000	43,693	43,299	43,490	43,606	42,829	43,661	44,461	45,370	42,808	42,808
1971	42,988	44,571	46,883	47,830	48,056	47,986	47,870	47,464	49,235	50,650	51,490	48,895	48,895
1972	48,656	49,816	51,556	52,439	52,871	52,488	51,864	51,100	52,858	54,979	56,917	53,791	53,791
1973	54,115	55,885	57,748	59,149	59,718	60,084	59,845	58,898	60,124	62,642	64,906	61,835	61,835
1974	61,767	63,168	65,262	65,953	66,535	66,621	66,352	65,483	67,981	71,860	74,268	69,644	69,644
1975	68,558	68,723	69,962	70,349	70,079	69,797	69,529	68,764	70,924	74,669	75,268	70,273	70,273
1976	70,320	72,366	74,821	76,033	75,893	76,383	75,878	75,069	77,612	80,348	82,103	77,617	77,617
1977	77,886	79,356	82,572	83,666	83,980	84,525	84,397	84,062	86,705	90,155	92,612	87,411	87,411
1978	87,777	89,415	93,329	95,449	95,774	96,088	96,175	96,340	98,842	103,650	106,872	100,164	100,164
1979	100,525	102,006	105,296	106,933	108,352	109,146	110,370	108,983	109,524	115,074	117,499	108,230	108,230
1980	106,895	108,707	112,042	113,722	113,029	112,658	112,647	112,029	115,635	121,373	123,399	113,073	113,073

Retail inventories, book value, end of period, durable goods stores, total (unadj. for seas. variation)—mil. $, see p. 40

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec.	Annual
1961	11,681	11,718	11,644	11,611	11,634	11,486	11,362	10,504	10,451	10,659	10,986	10,759	10,759
1962	10,985	11,280	11,499	11,663	11,683	11,536	11,569	11,042	10,872	11,352	11,667	11,460	11,460
1963	11,607	12,027	12,265	12,229	12,177	12,132	12,113	11,419	11,226	11,771	12,319	12,199	12,199
1964	12,591	13,053	13,562	13,770	13,776	13,808	13,621	12,701	12,747	12,303	12,708	12,918	12,918
1965	13,505	14,027	14,839	15,157	15,300	15,230	15,171	14,593	13,920	14,341	14,886	14,811	14,811
1966	15,330	15,943	16,444	16,714	17,253	17,325	17,092	15,735	15,500	16,294	16,967	16,771	16,771
1967	14,494	14,616	14,790	14,824	14,757	14,448	14,155	12,979	13,145	13,347	13,756	13,917	13,917
1968	14,461	14,912	15,280	15,859	16,165	16,104	15,979	14,721	14,623	15,587	16,232	16,290	16,290
1969	16,933	17,228	17,649	17,948	17,606	17,659	17,410	16,231	16,793	17,348	17,950	17,877	17,877
1970	17,832	18,145	18,620	18,939	18,873	19,050	18,938	17,635	17,584	17,340	17,247	17,482	17,482
1971	18,159	19,244	20,367	20,932	21,392	21,482	21,198	20,176	20,975	21,243	21,479	21,273	21,273
1972	21,591	22,173	22,947	23,434	23,734	23,526	22,678	21,131	22,039	22,688	23,735	23,820	23,820
1973	24,265	25,226	26,089	26,976	27,543	27,920	27,709	25,808	26,304	27,169	28,231	28,065	28,065
1974	28,384	29,125	29,838	30,152	30,424	30,502	29,592	28,044	29,088	31,039	32,721	32,590	32,590
1975	32,521	31,903	32,386	32,773	33,012	32,939	32,399	31,143	32,054	32,970	33,572	33,130	33,130
1976	33,351	34,189	35,434	36,042	36,081	36,336	36,001	34,426	35,542	36,489	37,794	37,607	37,607
1977	38,107	38,844	40,299	40,642	40,890	41,096	40,949	39,280	40,058	41,373	42,767	42,742	42,742
1978	43,614	44,670	46,019	47,255	47,209	46,949	46,474	44,841	45,607	47,804	49,483	49,717	49,717
1979	51,069	51,801	53,282	54,379	55,668	56,037	56,385	53,496	52,151	54,098	55,478	53,630	53,630
1980	52,934	53,809	55,072	55,665	55,074	54,580	53,641	52,119	52,397	54,470	56,085	54,508	54,508

Retail inventories, book value, end of period, nondurable goods stores, total (unadj. for seas. variation)—mil. $, see p. 40

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec.	Annual
1961	14,019	14,388	14,767	14,945	14,763	14,424	14,384	14,869	15,449	15,939	16,380	14,655	14,655
1962	14,402	14,951	15,657	15,677	15,653	15,463	15,412	15,790	16,413	17,019	17,280	15,611	15,611
1963	15,447	15,820	16,476	16,633	16,543	16,246	16,237	16,605	17,174	17,925	18,287	16,301	16,301
1964	16,170	16,549	17,023	17,292	17,134	17,046	17,052	17,457	18,052	18,768	19,152	17,263	17,263
1965	17,024	17,359	18,209	18,404	18,198	18,124	18,075	18,505	19,006	19,810	20,374	18,624	18,624
1966	18,331	18,894	19,616	19,886	19,747	19,690	19,698	20,239	20,864	21,662	22,126	20,260	20,260
1967	19,365	19,772	20,425	20,800	20,542	20,374	20,335	20,850	21,371	22,051	22,943	20,644	20,644
1968	20,368	20,729	21,419	21,605	21,591	21,262	21,375	21,853	22,554	23,741	24,204	21,823	21,823
1969	21,302	21,977	22,632	22,902	23,018	22,926	23,137	23,705	24,417	25,471	26,091	23,733	23,733
1970	23,213	23,686	24,380	24,754	24,426	24,440	24,668	25,194	25,977	27,121	28,123	25,326	25,326
1971	24,829	25,327	26,516	26,898	26,664	26,504	26,682	27,288	28,260	29,407	30,011	27,622	27,622
1972	27,065	27,643	28,609	29,005	29,137	28,962	29,186	29,969	30,819	32,291	33,182	29,971	29,971
1973	29,850	30,659	31,659	32,173	32,175	32,164	32,136	33,090	33,820	35,473	36,675	33,770	33,770
1974	33,383	34,043	35,424	35,801	36,111	36,119	36,760	37,439	38,893	40,821	41,547	37,054	37,054
1975	36,037	36,820	37,576	37,576	37,067	36,858	37,130	37,621	38,870	41,699	41,696	37,143	37,143
1976	36,969	38,177	39,387	39,991	39,812	40,047	39,877	40,643	42,070	43,859	44,309	40,010	40,010
1977	39,779	40,512	42,273	43,024	43,090	43,429	43,448	44,782	46,647	48,782	49,845	44,669	44,669
1978	44,163	44,745	47,310	48,194	48,565	49,139	49,701	51,499	53,235	55,846	57,389	50,447	50,447
1979	49,456	50,205	52,014	52,554	52,684	53,109	53,985	55,487	57,373	60,976	62,021	54,600	54,600
1980	53,961	54,898	56,970	58,057	57,955	58,078	59,006	59,910	63,238	66,903	67,314	58,565	58,565

Retail inventories, book value, end of period, all retail stores, total (adj. for seas. variation)—mil. $, see p. 40

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec.	Annual
1961	26,591	26,346	25,957	25,951	25,963	25,915	25,952	25,786	26,246	26,123	26,377	26,221	26,221
1962	26,274	26,496	26,685	26,709	26,887	26,986	27,175	27,334	27,692	27,925	27,896	27,941	27,941
1963	27,998	28,123	28,208	28,184	28,229	28,299	28,522	28,625	28,880	29,282	29,522	29,386	29,386
1964	29,705	29,865	29,986	30,280	30,326	30,669	30,792	30,918	31,502	30,653	30,715	31,094	31,094
1965	31,494	31,687	32,405	32,701	32,820	33,096	33,335	34,093	33,752	33,856	34,103	34,405	34,405
1966	34,638	35,120	35,375	35,646	36,227	36,710	36,885	37,035	37,272	37,650	37,782	38,073	38,073
1967	34,814	34,688	34,743	34,877	34,754	34,777	34,791	34,918	35,009	34,696	35,117	35,299	35,299
1968	35,871	36,054	36,270	36,695	37,241	37,276	37,544	37,748	37,943	38,709	38,865	38,945	38,945
1969	39,345	39,645	39,785	39,991	40,080	40,456	40,753	41,186	41,686	42,153	42,334	42,517	42,517
1970	42,431	42,438	42,552	42,812	42,679	43,243	43,742	44,134	44,147	43,507	43,455	43,867	43,867
1971	44,456	45,225	46,359	46,850	47,359	47,673	48,155	49,146	49,822	49,689	49,402	50,063	50,063
1972	50,296	50,521	50,985	51,419	52,138	52,184	52,233	52,694	53,310	53,674	54,453	55,079	55,079
1973	55,932	56,708	57,180	58,165	58,997	59,792	60,385	60,596	60,774	61,098	62,135	63,237	63,237
1974	63,729	64,000	64,665	65,022	65,918	66,448	67,043	67,191	68,531	69,821	70,895	71,067	71,067
1975	70,529	69,658	69,390	69,487	69,565	69,653	70,273	70,685	71,653	72,501	71,835	71,744	71,744
1976	72,342	73,402	74,185	75,147	75,425	76,305	76,361	76,976	78,218	77,913	78,356	79,273	79,273
1977	80,245	80,849	81,994	82,796	83,597	84,456	85,164	85,920	87,032	87,214	88,006	89,444	89,444
1978	90,573	91,307	92,840	94,608	95,427	96,133	96,979	98,069	98,812	99,935	101,159	102,610	102,610
1979	103,897	104,453	104,939	106,192	107,985	109,172	111,160	110,907	109,444	110,789	111,094	110,906	110,906
1980	110,746	111,653	111,991	113,463	113,117	113,009	113,545	113,369	114,790	116,001	116,082	116,054	116,054

Retail inventories, book value, end of period, durable goods stores, total (adj. for seas. variation)—mil. $, see p. 40

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec.	Annual
1961	11,841	11,574	11,258	11,162	11,191	11,174	11,171	10,823	11,162	10,972	11,072	11,062	11,062
1962	11,136	11,134	11,097	11,190	11,221	11,200	11,348	11,449	11,637	11,761	11,778	11,798	11,798
1963	11,750	11,845	11,797	11,701	11,656	11,741	11,861	11,914	12,057	12,259	12,483	12,572	12,572
1964	12,714	12,832	13,007	13,139	13,144	13,319	13,312	13,356	13,790	12,831	12,886	13,318	13,318
1965	13,621	13,795	14,218	14,434	14,544	14,658	14,814	15,487	15,115	15,067	15,156	15,253	15,253
1966	15,383	15,624	15,740	15,880	16,371	16,670	16,717	16,702	16,805	17,101	17,237	17,258	17,258
1967	14,445	14,268	14,180	14,058	14,007	13,966	14,024	13,999	14,130	13,882	13,920	14,151	14,151
1968	14,464	14,644	14,713	15,082	15,440	15,553	15,719	15,824	15,911	16,301	16,504	16,580	16,580
1969	16,943	16,944	17,014	17,085	16,839	17,035	17,143	17,407	17,778	18,126	18,245	18,206	18,206
1970	18,001	17,956	17,999	18,048	18,013	18,283	18,573	18,849	18,744	17,919	17,485	17,908	17,908
1971	18,362	19,055	19,664	19,950	20,442	20,617	20,941	21,763	22,183	21,972	21,703	21,687	21,687
1972	21,849	21,948	22,179	22,395	22,715	22,626	22,480	22,629	23,176	23,275	23,848	24,238	24,238
1973	24,536	25,003	25,289	25,938	26,483	27,001	27,650	27,378	27,697	27,779	28,273	28,418	28,418
1974	28,602	28,806	28,963	29,118	29,403	29,666	29,621	29,629	30,545	31,569	32,568	32,861	32,861
1975	32,689	31,626	31,505	31,759	32,046	32,160	32,478	32,926	33,699	33,462	33,351	33,356	33,356
1976	33,468	33,889	34,455	34,997	35,109	35,614	36,083	36,248	37,237	36,921	37,516	37,841	37,841
1977	38,245	38,608	39,275	39,491	39,831	40,300	40,975	41,190	41,876	41,947	42,409	43,071	43,071
1978	43,738	44,470	44,920	46,028	46,042	46,105	46,455	46,730	47,460	48,334	48,873	50,136	50,136
1979	51,267	51,780	52,161	53,108	54,278	55,033	56,331	55,644	54,188	54,553	54,693	54,108	54,108
1980	53,235	54,010	54,145	54,697	53,941	53,752	53,690	53,706	53,916	54,431	54,949	55,117	55,117

Retail inventories, book value, end of period, automotive dealers, total (adj. for seas. variation)—mil. $, see p. 40

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec.	Annual
1961	4,955	4,722	4,443	4,373	4,452	4,470	4,455	4,193	4,545	4,311	4,447	4,487	4,487
1962	4,563	4,566	4,522	4,580	4,598	4,549	4,656	4,710	4,856	4,945	4,938	5,013	5,013
1963	5,021	5,119	5,089	5,045	5,011	5,035	5,116	5,081	5,245	5,384	5,526	5,623	5,623
1964	5,713	5,787	5,884	5,922	5,864	6,011	5,989	6,058	6,441	5,516	5,554	5,784	5,784
1965	5,990	6,091	6,435	6,578	6,742	6,849	6,976	7,576	7,164	7,148	7,196	7,316	7,316
1966	7,308	7,404	7,381	7,423	7,705	7,877	7,719	7,682	7,719	7,900	8,032	8,041	8,041
1967	7,306	7,169	7,029	6,898	6,769	6,727	6,780	6,707	6,807	6,574	6,558	6,839	6,839
1968	7,095	7,215	7,256	7,525	7,796	7,826	7,918	7,956	7,976	8,246	8,416	8,404	8,404
1969	8,660	8,610	8,597	8,643	8,415	8,565	8,587	8,757	9,084	9,384	9,406	9,381	9,381
1970	9,171	9,069	9,109	9,147	9,197	9,365	9,605	9,860	9,730	8,842	8,368	8,679	8,679
1971	9,070	9,653	10,138	10,391	10,746	10,894	11,123	11,865	12,151	11,854	11,486	11,363	11,363
1972	11,366	11,336	11,431	11,490	11,659	11,443	11,137	11,104	11,500	11,521	11,753	11,855	11,855
1973	11,988	12,291	12,517	12,787	13,076	13,460	14,018	13,648	13,882	13,826	14,229	14,356	14,356
1974	14,432	14,475	14,220	14,222	14,185	14,353	14,270	14,085	14,945	15,916	16,757	16,737	16,737
1975	16,536	15,391	15,400	15,756	16,037	15,943	16,170	16,581	17,182	16,751	16,533	16,347	16,347
1976	16,354	16,632	16,921	17,194	17,184	17,365	17,522	17,650	18,358	17,788	18,112	18,420	18,420
1977	18,619	18,914	19,366	19,561	19,671	20,036	20,588	20,679	20,933	21,069	21,478	21,879	21,879
1978	22,215	22,512	22,662	22,771	22,844	22,745	22,773	22,732	23,183	23,794	24,073	25,188	25,188
1979	25,770	26,311	26,605	27,482	28,523	28,870	29,916	29,053	27,378	27,816	27,596	26,933	26,933
1980	25,738	26,364	26,142	26,152	25,361	24,633	24,646	24,473	24,402	24,649	25,009	25,140	25,140

YEAR	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	Oct	Nov	Dec.	Annual
Retail inventories, book value, end of period, nondurable goods stores, total (adj. for seas. variation)—mil. $, see p. 41													
1961	14,750	14,772	14,699	14,789	14,772	14,741	14,781	14,963	15,084	15,151	15,305	15,159	15,159
1962	15,138	15,362	15,588	15,519	15,666	15,786	15,827	15,885	16,055	16,164	16,118	16,143	16,143
1963	16,248	16,278	16,411	16,483	16,571	16,558	16,661	16,711	16,823	17,023	17,039	16,814	16,814
1964	16,991	17,033	16,979	17,141	17,182	17,350	17,480	17,562	17,712	17,822	17,829	17,776	17,776
1965	17,873	17,892	18,187	18,267	18,276	18,438	18,521	18,606	18,637	18,789	18,947	19,152	19,152
1966	19,255	19,496	19,635	19,766	19,856	20,040	20,168	20,333	20,467	20,549	20,545	20,815	20,815
1967	20,369	20,420	20,563	20,819	20,747	20,811	20,767	20,919	20,879	20,814	21,197	21,148	21,148
1968	21,407	21,410	21,557	21,613	21,801	21,723	21,825	21,924	22,032	22,408	22,361	22,365	22,365
1969	22,402	22,701	22,771	22,906	23,241	23,421	23,610	23,779	23,908	24,027	24,089	24,311	24,311
1970	24,430	24,482	24,553	24,764	24,666	24,960	25,169	25,285	25,403	25,588	25,970	25,959	25,959
1971	26,094	26,170	26,695	26,900	26,917	27,056	27,214	27,383	27,639	27,717	27,699	28,376	28,376
1972	28,447	28,573	28,806	29,024	29,423	29,558	29,753	30,065	30,134	30,399	30,605	30,841	30,841
1973	31,396	31,705	31,891	32,227	32,514	32,791	32,735	33,218	33,077	33,319	33,863	34,819	34,819
1974	35,127	35,194	35,702	35,904	36,515	36,782	37,422	37,562	37,986	38,252	38,327	38,206	38,206
1975	37,840	38,032	37,885	37,728	37,519	37,493	37,795	37,759	37,954	39,039	38,484	38,388	38,388
1976	38,874	39,513	39,730	40,150	40,316	40,691	40,578	40,728	40,981	40,992	40,840	41,432	41,432
1977	42,000	42,241	42,719	43,305	43,766	44,166	44,189	44,730	45,156	45,267	45,597	46,373	46,373
1978	46,835	46,837	47,920	48,580	49,385	50,028	50,524	51,339	51,352	51,601	52,286	52,474	52,474
1979	52,630	52,673	52,778	53,084	53,707	54,139	54,829	55,263	55,256	56,236	56,401	56,798	56,798
1980	57,511	57,643	57,846	58,766	59,176	59,257	59,855	59,663	60,874	61,570	61,133	60.937	60,937
Total noninstitutional population: persons 16 years of age and over—thous., see p. 43													
1961	120,043	120,136	120,202	120,356	120,480	120,617	120,739	120,875	120,992	121,111	121,204	121,291	120,671
1962	121,416	121,491	121,589	121,819	121,889	122,039	122,222	122,413	122,661	122,836	122,989	123,200	122,214
1963	123,465	123,605	123,828	123,984	124,159	124,343	124,511	124,689	124,839	125,034	125,217	125,397	124,422
1964	125,590	125,710	125,862	126,030	126,246	126,393	126,567	126,758	126,950	127,123	127,301	127,508	126,503
1965	127,664	127,803	127,920	128,117	128,274	128,422	128,494	128,685	128,796	128,975	129,096	129,271	128,459
1966	129,410	129,526	129,652	129,799	129,955	130,080	130,258	130,387	130,565	130,713	130,874	130,940	130,180
1967	131,150	131,253	131,423	131,558	131,728	131,911	132,111	132,397	132,583	132,815	132,999	133,172	132,092
1968	133,331	133,513	133,635	133,783	133,959	134,135	134,339	134,542	134,744	134,891	135,145	135,343	134,281
1969	135,535	135,656	135,842	136,055	136,270	136,437	136,653	136,837	137,054	137,292	137,487	137,747	136,573
1970	137,964	138,160	138,371	138,587	138,802	139,028	139,284	139,542	139,787	140,038	140,302	140,579	139,203
1971	140,842	141,037	141,280	141,559	141,807	142,072	142,305	142,562	142,825	143,066	143,328	143,584	142,189
1972	144,636	144,869	145,079	145,302	145,548	145,806	146,058	146,303	146,563	146,791	147,034	147,274	145,939
1973	147,550	147,739	148,036	148,245	148,491	148,741	148,991	149,235	149,487	149,737	149,973	150,229	148,870
1974	150,494	150,723	150,964	151,214	151,471	151,718	151,954	152,209	152,463	152,721	152,968	153,201	151,841
1975	153,445	153,687	153,910	154,120	154,368	154,642	154,987	155,266	155,524	155,753	156,004	156,258	154,831
1976	156,505	156,726	156,971	157,193	157,429	157,689	157,945	158,199	158,458	158,671	158,916	159,108	157,818
1977	159,348	159,574	159,786	160,024	160,307	160,575	160,839	161,089	161,332	161,576	161,787	162,028	160,689
1978	162,253	162,472	162,676	162,894	163,143	163,410	163,662	163,891	164,138	164,419	164,650	164,893	163,541
1979	165,125	165,333	165,627	165,755	166,048	166,307	166,568	166,801	167,031	167,412	167,646	167,888	166,460
1980	168,115	168,337	168,564	168,775	168,998	169,236	169,536	169,722	169,924	170,133	170,330	170,520	169,349
Labor force, total—thous., see p. 43													
1961	71,020	71,409	71,967	71,697	72,344	74,314	73,722	73,337	71,955	72,558	72,340	71,649	72,359
1962	70,952	71,484	71,857	71,937	72,734	74,167	73,772	74,028	73,084	73,064	72,716	72,309	72,675
1963	71,797	72,361	72,775	73,231	73,930	75,389	75,355	74,829	74,055	74,378	74,354	73,616	73,839
1964	73,016	73,661	73,925	74,789	75,522	76,908	76,514	76,254	75,141	75,360	75,220	74,992	75,109
1965	74,194	74,855	75,019	75,674	76,466	78,258	78,443	77,789	76,140	76,753	76,637	76,582	76,401
1966	75,628	75,812	76,106	76,851	77,488	79,726	79,861	79,633	77,957	78,428	78,821	78,465	77,892
1967	77,561	77,910	77,747	78,323	78,309	81,210	81,662	81,322	79,718	80,365	80,366	80,293	79,565
1968	78,565	79,637	79,669	79,864	80,482	83,151	83,251	82,494	80,844	81,149	81,426	81,340	80,990
1969	80,443	81,294	81,470	81,853	81,808	84,581	85,036	84,756	83,264	83,791	83,675	83,674	82,972
1970	82,970	83,486	83,881	84,131	83,874	86,187	86,945	86,278	84,711	85,338	85,516	85,351	84,889
1971	84,865	84,901	84,861	85,109	85,325	87,210	88,258	87,950	86,412	86,894	87,309	87,173	86,355
1972	86,840	87,032	87,644	87,578	87,816	90,313	90,900	90,675	89,044	89,544	89,371	89,421	88,847
1973	88,157	89,099	89,767	89,913	90,010	92,884	93,413	92,652	91,538	92,304	92,444	92,270	91,203
1974	91,665	92,014	92,225	92,102	92,551	95,187	95,944	95,162	94,159	94,621	94,350	94,075	93,670
1975	93,890	93,669	94,157	94,136	94,552	96,840	97,731	97,211	95,699	96,181	95,707	95,664	95,453
1976	95,590	95,735	96,065	96,446	96,589	99,161	100,274	99,807	98,109	98,677	98,797	98,674	97,826
1977	97,857	98,498	98,934	99,005	99,405	102,389	102,614	102,403	101,025	101,805	102,180	101,864	100,665
1978	101,300	101,282	101,804	102,241	102,717	105,625	106,140	105,578	104,384	105,110	105,219	105,186	103,882
1979	104,411	104,792	105,206	104,791	105,065	107,796	108,694	108,092	107,110	107,683	107,466	107,628	106,559
1980	106,915	106,990	107,090	107,170	107,824	109,904	110,872	110,023	108,616	109,303	109,167	108,646	108,544
Civilian noninstitutional population—thous., see p. 43													
1961	118,155	118,250	118,358	118,503	118,638	118,767	118,889	119,006	119,107	119,202	119,153	119,214	118,771
1962	119,300	119,360	119,476	119,702	119,813	119,943	120,128	120,323	120,653	120,856	121,045	121,236	120,153
1963	121,463	121,633	121,824	121,986	122,162	122,352	122,521	122,667	122,821	123,014	123,192	123,360	122,416
1964	123,560	123,707	123,857	124,019	124,204	124,386	124,567	124,731	124,920	125,108	125,291	125,468	124,485
1965	125,647	125,810	125,985	126,155	126,320	126,499	126,573	126,756	126,906	127,043	127,171	127,294	126,513
1966	127,394	127,514	127,626	127,744	127,879	127,983	128,102	128,240	128,359	128,494	128,627	128,730	128,058
1967	128,909	129,032	129,190	129,344	129,515	129,722	129,918	130,187	130,392	130,582	130,754	130,936	129,874
1968	131,112	131,277	131,412	131,553	131,712	131,872	132,053	132,251	132,446	132,617	132,903	133,120	132,028
1969	133,324	133,465	133,639	133,821	134,027	134,213	134,414	134,597	134,774	135,012	135,239	135,489	134,335
1970	135,713	135,957	136,179	136,416	136,686	136,928	137,196	137,455	137,717	137,988	138,264	138,529	137,085
1971	138,795	139,021	139,285	139,566	139,826	140,090	140,343	140,596	140,869	141,146	141,393	141,666	140,216
1972	142,736	143,017	143,263	143,483	143,760	144,033	144,285	144,522	144,761	144,988	145,211	145,446	144,126
1973	145,720	145,943	146,230	146,459	146,719	146,981	147,233	147,471	147,731	147,980	148,219	148,479	147,096
1974	148,753	148,982	149,225	149,478	149,750	150,012	150,248	150,493	150,753	151,009	151,256	151,494	150,120
1975	151,755	151,990	152,217	152,443	152,704	152,976	153,309	153,580	153,848	154,082	154,338	154,589	153,153
1976	154,853	155,066	155,306	155,529	155,765	156,027	156,276	156,525	156,779	156,993	157,235	157,438	156,150
1977	157,688	157,913	158,131	158,371	158,657	158,929	159,185	159,430	159,674	159,915	160,129	160,377	159,033
1978	160,617	160,831	161,038	161,263	161,518	161,795	162,034	162,259	162,502	162,783	163,017	163,272	161,911
1979	163,516	163,726	164,027	164,162	164,459	164,721	164,970	165,198	165,431	165,813	166,051	166,300	164,863
1980	166,544	166,759	166,984	167,197	167,407	167,643	167,932	168,103	168,297	168,503	168,695	168,883	167,745
Labor force, civilian, employed, total (unadj.)—thous., see p. 43													
1961	63,797	63,869	64,700	64,957	65,831	67,151	66,911	67,028	66,036	66,786	66,348	65,531	65,746
1962	64,215	64,872	65,421	65,957	67,066	67,852	67,849	68,096	67,621	67,850	67,046	66,585	66,702
1963	65,168	65,519	66,329	67,240	67,984	68,844	69,225	69,052	68,567	68,964	68,471	67,791	67,762
1964	66,468	67,197	67,695	68,947	69,952	70,448	70,839	70,676	69,849	70,147	69,892	69,543	69,305
1965	68,235	68,690	69,385	70,220	71,298	72,278	73,093	72,695	71,408	72,112	71,824	71,819	71,088
1966	70,368	70,691	71,090	72,066	72,619	74,037	74,655	74,665	73,248	73,744	73,995	73,600	72,895
1967	72,161	72,505	72,560	73,445	73,638	75,393	76,220	76,170	74,632	75,180	75,218	75,337	74,372
1968	73,272	74,114	74,517	75,143	75,931	77,273	77,748	77,431	75,939	76,365	76,608	76,699	75,920
1969	75,357	76,180	76 520	77,077	77,265	78,958	79,615	79,646	78,026	78,671	78,716	78,789	77,902
1970	77,313	77,489	77,957	78,408	78,374	79,416	80,343	79,965	78,341	79,019	78,860	78,651	78,678
1971	77,389	77,427	77,675	78,404	78,929	79,717	80,942	80,897	79,589	80,375	80,527	80,527	79,367
1972	79.459	79,734	80,578	81,027	81,646	83,073	83,911	83,993	82,537	83,223	83,231	83,424	82,153
1973	81,598	82,405	83,397	83,900	84,383	86,217	87,042	86,616	85,552	86,717	86,562	86,390	85,064
1974	84,843	85,061	85,659	85,994	86,611	88,022	88,897	88,479	87,162	87,779	86,863	86,169	86,794
1975	83,928	83,573	84,018	84,551	85,173	86,507	87,742	87,726	86,399	87,160	86,700	86,689	85,846
1976	85,652	85,932	86,769	87,786	88,510	89,727	90,908	90,690	89,281	90,041	89,892	89,850	88,752
1977	88,217	88,601	89,597	90,660	91,475	93,154	93,879	93,846	92,788	93,779	94,027	94,183	92,017
1978	92,616	92,755	93,545	94,783	95,486	97,530	97,917	97,855	96,790	97,851	97,788	97,669	96,048
1979	96,201	96,536	97,282	97,478	98,057	99,800	100,614	100,174	99,533	100,120	99,907	100,013	98,824
1980	98,111	98,235	98,527	98,569	98,732	99,830	100,665	100,202	99,334	99,999	99,850	99,579	99,303

YEAR	Jan.	Feb	Mar	Apr	May	June	July	Aug.	Sept	Oct	Nov	Dec	Annual
Labor force, civilian, unemployed, total (unadj.)—thous., see p. 43													
1961	5,335	5,654	5,423	4,887	4,671	5,313	4,961	4,440	4,034	3,863	3,941	4,041	4,714
1962	4,621	4,481	4,323	3,863	3,592	4,219	3,829	3,842	3,455	3,234	3,726	3,760	3,911
1963	4,627	4,870	4,442	3,993	3,949	4,554	4,140	3,755	3,470	3,394	3,858	3,788	4,070
1964	4,518	4,461	4,225	3,831	3,528	4,453	3,675	3,551	3,262	3,198	3,318	3,409	3,786
1965	3,942	4,172	3,699	3,492	3,214	4,057	3,429	3,165	2,842	2,709	2,888	2,786	3,366
1966	3,244	3,109	2,990	2,730	2,793	3,592	3,050	2,821	2,503	2,465	2,579	2,655	2,875
1967	3,159	3,184	2,954	2,664	2,458	3,628	3,249	2,942	2,895	2,952	2,903	2,720	2,975
1968	3,074	3,287	2,929	2,491	2,304	3,615	3,217	2,772	2,607	2,510	2,576	2,418	2,817
1969	2,875	2,923	2,747	2,542	2,300	3,399	3,182	2,870	2,958	2,840	2,711	2,627	2,832
1970	3,406	3,794	3,732	3,552	3,385	4,671	4,514	4,226	4,300	4,269	4,618	4,650	4,093
1971	5,429	5,458	5,190	4,712	4,415	5,511	5,354	5,086	4,867	4,599	4,846	4,728	5,016
1972	5,481	5,446	5,250	4,732	4,382	5,467	5,216	4,901	4,705	4,518	4,317	4,169	4,882
1973	4,730	4,898	4,564	4,227	3,855	4,907	4,613	4,273	4,230	3,830	4,127	4,130	4,365
1974	5,081	5,212	4,826	4,372	4,219	5,459	5,341	4,967	5,287	5,131	5,775	6,199	5,156
1975	8,272	8,399	8,446	7,908	7,715	8,667	8,311	7,799	7,624	7,350	7,341	7,307	7,929
1976	8,286	8,143	7,631	6,996	6,415	7,772	7,697	7,443	7,148	6,958	7,224	7,154	7,406
1977	7,980	8,237	7,680	6,692	6,280	7,589	7,081	6,897	6,579	6,365	6,495	6,031	6,991
1978	7,048	6,886	6,621	5,826	5,605	6,481	6,597	6,090	5,958	5,624	5,797	5,896	6,202
1979	6,602	6,649	6,325	5,720	5,419	6,409	6,282	6,315	5,978	5,964	5,964	6,027	6,137
1980	7,234	7,177	6,983	7,023	7,501	8,481	8,603	8,202	7,655	7,674	7,682	7,430	7,637
Labor force, civilian, total (adj. for seas. variation)—thous., see p. 43													
1961	70,447	70,420	70,703	70,267	70,452	70,878	70,536	70,534	70,217	70,492	70,376	70,077	....
1962	70,189	70,409	70,414	70,278	70,551	70,514	70,302	70,981	71,153	70,917	70,871	70,854	....
1963	71,146	71,262	71,423	71,697	71,832	71,626	71,956	71,786	72,131	72,281	72,418	72,188	....
1964	72,356	72,683	72,713	73,274	73,395	73,032	73,007	73,118	73,290	73,308	73,286	73,465	....
1965	7[illegible],569	73,857	73,949	74,228	74,466	74,412	74,761	74,616	74,502	74,638	74,797	75,093	....
1966	75,186	74,954	75,075	75,338	75,447	75,647	75,736	76,046	76,056	76,199	76,610	76,641	....
1967	76,639	76,521	76,328	76,777	76,773	77,270	77,464	77,712	77,812	78,194	78,191	78,491	....
1968	77,578	78,230	78,256	78,270	78,847	79,120	78,970	78,811	78,858	78,913	79,209	79,463	....
1969	79,523	80,019	80,079	80,281	80,125	80,696	80,827	81,106	81,290	81,494	81,397	81,624	....
1970	81,981	82,151	82,498	82,727	82,483	82,484	82,901	82,880	82,954	83,276	83,548	83,670	....
1971	83,850	83,603	83,575	83,946	84,135	83,706	84,340	84,673	84,731	84,872	85,458	85,625	....
1972	85,978	86,036	86,611	86,614	86,809	87,006	87,143	87,517	87,392	87,491	87,592	87,943	....
1973	87,487	88,364	88,846	89,018	88,977	89,548	89,604	89,509	89,838	90,131	90,716	90,890	....
1974	91,199	91,485	91,453	91,287	91,596	91,868	92,212	92,059	92,488	92,518	92,766	92,780	....
1975	93,128	92,776	93,165	93,399	93,884	93,575	94,021	94,162	94,202	94,267	94,250	94,409	....
1976	94,934	94,998	95,215	95,746	95,847	95,885	96,583	96,741	96,553	96,704	97,254	97,348	....
1977	97,208	97,785	98,115	98,330	98,665	99,093	98,913	99,366	99,453	99,815	100,576	100,491	....
1978	100,873	100,837	101,092	101,574	101,896	102,371	102,399	102,511	102,795	103,080	103,562	103,809	....
1979	104,057	104,502	104,589	104,172	104,171	104,638	105,002	105,096	105,530	105,700	105,812	106,258	....
1980	106,562	106,697	106,442	106,591	106,929	106,780	107,159	107,105	107,098	107,405	107,568	107,352	....
Labor force, civilian, participation rate (adj. for seas. variation)—percent, see p. 43													
1961	59.6	59.6	59.7	59.3	59.4	59.7	59.3	59.3	59.0	59.1	59.1	58.8	59.3
1962	58.8	59.0	58.9	58.7	58.9	58.8	58.5	59.0	59.0	58.7	58.5	58.4	58.8
1963	58.6	58.6	58.6	58.8	58.8	58.5	58.7	58.5	58.7	58.8	58.8	58.5	58.7
1964	58.6	58.8	58.7	59.1	59.1	58.7	58.6	58.6	58.7	58.6	58.5	58.6	58.7
1965	58.6	58.7	58.7	58.8	59.0	58.8	59.1	58.9	58.7	58.9	58.8	59.0	58.9
1966	59.0	58.8	58.8	59.0	59.0	59.1	59.1	59.3	59.3	59.3	59.6	59.5	59.2
1967	59.5	59.3	59.1	59.4	59.3	59.6	59.6	59.7	59.7	59.9	59.8	59.9	59.6
1968	59.2	59.6	59.6	59.5	59.9	60.0	59.8	59.6	59.5	59.5	59.6	59.7	59.6
1969	59.6	60.0	59.9	60.0	59.8	60.1	60.1	60.3	60.3	60.4	60.2	60.2	60.1
1970	60.4	60.4	60.6	60.6	60.3	60.2	60.4	60.3	60.2	60.4	60.4	60.4	60.4
1971	60.4	60.1	60.0	60.1	60.2	59.8	60.1	60.2	60.1	60.1	60.4	60.4	60.2
1972	60.2	60.2	60.5	60.4	60.4	60.4	60.4	60.6	60.4	60.3	60.3	60.5	60.4
1973	60.0	60.5	60.8	60.8	60.6	60.9	60.9	60.7	60.8	60.9	61.2	61.2	60.8
1974	61.3	61.4	61.3	61.1	61.2	61.2	61.4	61.2	61.4	61.3	61.3	61.2	61.3
1975	61.4	61.0	61.2	61.3	61.5	61.2	61.3	61.3	61.2	61.2	61.1	61.1	61.2
1976	61.3	61.3	61.3	61.6	61.5	61.5	61.8	61.8	61.6	61.6	61.9	61.8	61.6
1977	61.6	61.9	62.0	62.1	62.2	62.4	62.1	62.3	62.3	62.4	62.8	62.7	62.3
1978	62.8	62.7	62.8	63.0	63.1	63.3	63.2	63.2	63.3	63.3	63.5	63.6	63.2
1979	63.6	63.8	63.8	63.5	63.3	63.5	63.6	63.6	63.8	63.7	63.7	63.9	63.7
1980	64.0	64.0	63.7	63.8	63.9	63.7	63.8	63.7	63.6	63.7	63.8	63.6	63.8
Labor force, civilian, employed, total (adj. for seas. variation)—thous., see p. 43													
1961	65,776	65,588	65,850	65,374	65,449	65,993	65,608	65,852	65,541	65,919	66,081	65,900	....
1962	66,108	66,538	66,493	66,372	66,688	66,670	66,483	66,968	67,192	67,114	66,847	66,947	....
1963	67,072	67,024	67,351	67,642	67,615	67,649	67,905	67,908	68,174	68,294	68,267	68,213	....
1964	68,327	68,751	68,763	69,356	69,631	69,218	69,399	69,463	69,578	69,582	69,735	69,814	....
1965	69,997	70,127	70,439	70,633	71,034	71,025	71,460	71,362	71,286	71,695	71,724	72,062	....
1966	72,198	72,134	72,188	72,510	72,497	72,775	72,860	73,146	73,258	73,401	73,840	73,729	....
1967	73,671	73,606	73,439	73,882	73,844	74,278	74,520	74,767	74,854	75,051	75,125	75,473	....
1968	74,700	75,229	75,379	75,561	76,107	76,182	76,087	76,043	76,172	76,224	76,494	76,778	....
1969	76,805	77,327	77,367	77,523	77,412	77,880	77,959	78,250	78,250	78,445	78,541	78,740	....
1970	78,780	78,698	78,863	78,930	78,564	78,413	78,726	78,624	78,498	78,685	78,650	78,594	....
1971	78,864	78,700	78,588	78,987	79,139	78,757	79,305	79,539	79,689	79,918	80,297	80,471	....
1972	80,959	81,108	81,573	81,655	81,887	82,083	82,230	82,578	82,543	82,616	82,990	83,400	....
1973	83,161	83,912	84,452	84,559	84,648	85,185	85,299	85,204	85,488	85,987	86,320	86,401	....
1974	86,555	86,754	86,819	86,669	86,891	86,941	87,149	87,037	87,051	86,995	86,626	86,144	....
1975	85,627	85,256	85,187	85,189	85,451	85,355	85,894	86,234	86,279	86,370	86,456	86,665	....
1976	87,400	87,672	87,985	88,416	88,794	88,563	89,093	89,223	89,173	89,274	89,634	89,803	....
1977	89,928	90,342	90,808	91,271	91,754	91,959	92,084	92,441	92,702	93,052	93,761	94,105	....
1978	94,384	94,519	94,755	95,394	95,769	96,343	96,090	96,431	96,670	97,133	97,485	97,581	....
1979	97,948	98,329	98,480	98,103	98,331	98,679	99,006	98,776	99,340	99,404	99,574	99,933	....
1980	99,879	99,995	99,713	99,233	98,945	98,682	98,796	98,824	99,077	99,317	99,545	99,634	....
Labor force, civilian, employment-population ratio (adj. for seas. variation)—percent, see p. 43													
1961	55.7	55.5	55.6	55.2	55.2	55.6	55.2	55.3	55.0	55.3	55.5	55.3	55.4
1962	55.4	55.7	55.7	55.4	55.7	55.6	55.3	55.7	55.7	55.5	55.2	55.2	55.5
1963	55.2	55.1	55.3	55.5	55.3	55.3	55.4	55.4	55.5	55.5	55.4	55.3	55.4
1964	55.3	55.6	55.5	55.9	56.1	55.6	55.7	55.7	55.7	55.6	55.7	55.6	55.7
1965	55.7	55.7	55.9	56.0	56.2	56.1	56.5	56.3	56.2	56.4	56.4	56.6	56.2
1966	56.7	56.6	56.6	56.8	56.7	56.9	56.9	57.0	57.1	57.1	57.4	57.3	56.9
1967	57.1	57.0	56.8	57.1	57.0	57.3	57.4	57.4	57.4	57.5	57.5	57.6	57.3
1968	57.0	57.3	57.4	57.4	57.8	57.8	57.6	57.5	57.5	57.5	57.6	57.7	57.5
1969	57.6	57.9	57.9	57.9	57.8	58.0	58.0	58.1	58.1	58.1	58.1	58.1	58.0
1970	58.0	57.9	57.9	57.9	57.5	57.3	57.4	57.2	57.0	57.0	56.9	56.7	57.4
1971	56.8	56.6	56.4	56.6	56.6	56.2	56.5	56.6	56.6	56.6	56.8	56.8	56.6
1972	56.7	56.7	56.9	56.9	57.0	57.0	57.0	57.1	57.0	57.0	57.2	57.3	57.0
1973	57.1	57.5	57.8	57.7	57.7	58.0	57.9	57.8	57.9	58.1	58.2	58.2	57.8
1974	58.2	58.2	58.2	58.0	58.0	58.0	58.0	57.8	57.7	57.6	57.3	56.9	57.8
1975	56.4	56.1	56.0	55.9	56.0	55.8	56.0	56.1	56.1	56.1	56.0	56.1	56.1
1976	56.4	56.5	56.7	56.8	57.0	56.8	57.0	57.0	56.9	56.9	57.0	57.0	56.8
1977	57.0	57.2	57.4	57.6	57.8	57.9	57.8	58.0	58.1	58.2	58.6	58.7	57.9
1978	58.8	58.8	58.8	59.2	59.3	59.5	59.3	59.4	59.5	59.7	59.8	59.8	59.3
1979	59.9	60.1	60.0	59.8	59.8	59.9	60.0	59.8	60.0	59.9	60.0	60.1	59.9
1980	60.0	60.0	59.7	59.4	59.1	58.9	58.8	58.8	58.9	58.9	59.0	59.0	59.2

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Labor force, civilian, unemployed, total (adj. for seas. variation)—thous., see p. 44													
1961	4,671	4,832	4,853	4,893	5,003	4,885	4,928	4,682	4,676	4,573	4,295	4,177	
1962	4,081	3,871	3,921	3,906	3,863	3,844	3,819	4,013	3,961	3,803	4,024	3,907	
1963	4,074	4,238	4,072	4,055	4,217	3,977	4,051	3,878	3,957	3,987	4,151	3,975	
1964	4,029	3,932	3,950	3,918	3,764	3,814	3,608	3,655	3,712	3,726	3,551	3,651	
1965	3,572	3,730	3,510	3,595	3,432	3,387	3,301	3,254	3,216	3,143	3,073	3,031	
1966	2,988	2,820	2,887	2,828	2,950	2,872	2,876	2,900	2,798	2,798	2,770	2,912	
1967	2,968	2,915	2,889	2,895	2,929	2,992	2,944	2,945	2,958	3,143	3,066	3,018	
1968	2,878	3,001	2,877	2,709	2,740	2,938	2,883	2,768	2,686	2,689	2,715	2,685	
1969	2,718	2,692	2,712	2,758	2,713	2,816	2,868	2,856	3,040	3,049	2,856	2,884	
1970	3,201	3,453	3,635	3,797	3,919	4,071	4,175	4,256	4,456	4,591	4,898	5,076	
1971	4,986	4,903	4,987	4,959	4,996	4,949	5,035	5,134	5,042	4,954	5,161	5,154	
1972	5,019	4,928	5,038	4,959	4,922	4,923	4,913	4,939	4,849	4,875	4,602	4,543	
1973	4,326	4,452	4,394	4,459	4,329	4,363	4,305	4,305	4,350	4,144	4,396	4,489	
1974	4,644	4,731	4,634	4,618	4,705	4,927	5,063	5,022	5,437	5,523	6,140	6,636	
1975	7,501	7,520	7,978	8,210	8,433	8,220	8,127	7,928	7,923	7,897	7,794	7,744	
1976	7,534	7,326	7,230	7,330	7,053	7,322	7,490	7,518	7,380	7,430	7,620	7,545	
1977	7,280	7,443	7,307	7,059	6,911	7,134	6,829	6,925	6,751	6,763	6,815	6,396	
1978	6,489	6,318	6,337	6,180	6,127	6,028	6,309	6,080	6,125	5,947	6,077	6,228	
1979	6,109	6,173	6,109	6,069	5,840	5,959	5,996	6,320	6,190	6,296	6,238	6,325	
1980	6,683	6,702	6,729	7,358	7,984	8,098	8,363	8,281	8,021	8,088	8,023	7,718	
Unemployed (all civilian workers) as percent of the civilian labor force (adj. for seas. variation), see p. 44													
1961	6.6	6.9	6.9	7.0	7.1	6.9	7.0	6.6	6.7	6.5	6.1	6.0	6.7
1962	5.8	5.5	5.6	5.6	5.5	5.5	5.4	5.7	5.6	5.4	5.7	5.5	5.5
1963	5.7	5.9	5.7	5.7	5.9	5.6	5.6	5.4	5.5	5.5	5.7	5.5	5.7
1964	5.6	5.4	5.4	5.3	5.1	5.2	4.9	5.0	5.1	5.1	4.8	5.0	5.2
1965	4.9	5.1	4.7	4.8	4.6	4.6	4.4	4.4	4.3	4.2	4.1	4.0	4.5
1966	4.0	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.7	3.7	3.6	3.8	3.8
1967	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.8	4.0	3.9	3.8	3.8
1968	3.7	3.8	3.7	3.5	3.5	3.7	3.7	3.5	3.4	3.4	3.4	3.4	3.6
1969	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.7	3.7	3.5	3.5	3.5
1970	3.9	4.2	4.4	4.6	4.8	4.9	5.0	5.1	5.4	5.5	5.9	6.1	4.9
1971	5.9	5.9	6.0	5.9	5.9	5.9	6.0	6.1	6.0	5.8	6.0	6.0	5.9
1972	5.8	5.7	5.8	5.7	5.7	5.7	5.6	5.6	5.5	5.6	5.3	5.2	5.6
1973	4.9	5.0	4.9	5.0	4.9	4.9	4.8	4.8	4.8	4.6	4.8	4.9	4.9
1974	5.1	5.2	5.1	5.1	5.1	5.4	5.5	5.5	5.9	6.0	6.6	7.2	5.6
1975	8.1	8.1	8.6	8.8	9.0	8.8	8.6	8.4	8.4	8.4	8.3	8.2	8.5
1976	7.9	7.7	7.6	7.7	7.4	7.6	7.8	7.8	7.6	7.7	7.8	7.8	7.7
1977	7.5	7.6	7.4	7.2	7.0	7.2	6.9	7.0	6.8	6.8	6.8	6.4	7.1
1978	6.4	6.3	6.3	6.1	6.0	5.9	6.2	5.9	6.0	5.8	5.9	6.0	6.1
1979	5.9	5.9	5.8	5.8	5.6	5.7	5.7	6.0	5.9	6.0	5.9	6.0	5.8
1980	6.3	6.3	6.3	6.9	7.5	7.6	7.8	7.7	7.5	7.5	7.5	7.2	7.1
Employees on payrolls of nonagricultural establishments, total (unadj. for seas. variation)—thous., see p. 46													
1961	52,676	52,311	52,590	53,030	53,585	54,348	54,181	54,553	54,968	55,053	55,136	55,546	53,999
1962	53,816	53,915	54,190	55,031	55,451	56,048	55,837	56,082	56,557	56,580	56,430	56,659	55,549
1963	54,999	54,946	55,249	56,042	56,462	57,096	56,904	57,122	57,624	57,799	57,612	57,995	56,653
1964	56,354	56,493	56,856	57,420	57,940	58,696	58,524	58,791	59,387	59,272	59,570	60,082	58,283
1965	58,453	58,567	59,011	59,782	60,331	61,209	61,056	61,343	61,894	62,137	62,354	63,023	60,765
1966	61,417	61,595	62,239	62,980	63,527	64,663	64,347	64,554	64,963	65,213	65,385	65,922	63,901
1967	64,317	64,253	64,616	65,019	65,414	66,322	65,883	66,132	66,421	66,558	67,083	67,627	65,803
1968	65,728	66,078	66,428	67,134	67,454	68,488	68,067	68,269	68,699	69,063	69,382	69,957	67,897
1969	68,367	68,584	69,081	69,671	70,157	71,232	70,614	70,894	71,108	71,474	71,504	71,913	70,384
1970	70,104	70,208	70,658	70,972	70,995	71,636	70,873	70,775	71,134	70,899	70,859	71,436	70,880
1971	69,799	69,720	70,084	70,672	71,165	71,679	71,066	71,173	71,809	72,056	72,357	72,755	71,214
1972	71,359	71,546	72,138	72,770	73,402	74,383	73,377	73,929	74,491	75,169	75,581	75,955	73,675
1973	74,491	74,869	75,422	76,008	76,591	77,508	76,568	76,971	77,562	78,185	78,587	78,715	76,790
1974	76,922	77,039	77,362	77,911	78,513	79,210	78,311	78,459	78,959	79,258	78,937	78,295	78,265
1975	76,066	75,641	75,686	76,018	76,649	77,143	76,466	76,993	77,602	78,158	78,312	78,600	76,945
1976	77,252	77,482	78,092	78,919	79,414	80,043	79,272	79,537	80,244	80,479	80,839	81,016	79,382
1977	79,427	79,636	80,493	81,418	82,252	83,210	82,551	82,845	83,798	84,298	84,744	84,980	82,471
1978	83,318	83,614	84,607	85,910	86,715	87,701	86,872	87,174	87,801	88,417	88,965	89,272	86,697
1979	87,514	87,751	88,654	89,193	90,012	90,857	89,869	89,969	90,521	91,000	91,204	91,335	89,823
1980	89,553	89,691	90,253	90,603	90,623	90,778	89,436	89,723	90,390	90,985	91,329	91,513	90,406
Employees on payrolls of nonagricultural establishments, private sector (unadj. for seas. variation)—thous., see p. 46													
1961	44,212	43,790	44,042	44,469	44,999	45,776	45,851	46,225	46,310	46,288	46,338	46,547	45,404
1962	45,066	45,101	45,350	46,177	46,571	47,161	47,218	47,475	47,618	47,503	47,294	47,386	46,660
1963	45,894	45,775	46,055	46,837	47,245	47,897	47,993	48,234	48,369	48,356	48,127	48,363	47,429
1964	46,886	46,964	47,282	47,818	48,333	49,116	49,282	49,564	49,783	49,465	49,680	50,062	48,686
1965	48,609	48,637	49,020	49,759	50,289	51,152	51,308	51,610	51,765	51,804	51,908	52,411	50,689
1966	50,970	51,022	51,556	52,240	52,752	53,818	53,853	54,127	54,150	54,154	54,183	54,569	53,116
1967	53,099	52,934	53,224	53,602	53,981	54,833	54,841	55,154	55,083	54,990	55,398	55,811	54,413
1968	54,025	54,273	54,572	55,259	55,569	56,539	56,576	56,873	56,945	57,033	57,282	57,743	56,058
1969	56,241	56,356	56,820	57,416	57,872	58,911	58,828	59,202	59,067	59,113	59,057	59,380	58,189
1970	57,682	57,661	58,003	58,246	58,307	59,004	58,760	58,778	58,747	58,167	58,013	58,538	58,325
1971	56,986	56,798	57,100	57,681	58,156	58,901	58,671	58,877	59,110	59,002	59,181	59,507	58,331
1972	58,157	58,188	58,717	59,350	59,936	61,006	60,549	61,179	61,297	61,620	61,895	62,203	60,341
1973	60,870	61,087	61,568	62,154	62,709	63,660	63,386	63,877	64,059	64,261	64,493	64,572	63,058
1974	62,912	62,831	63,089	63,632	64,219	64,998	64,726	64,961	64,939	64,823	64,341	63,663	64,095
1975	61,534	60,818	60,798	61,124	61,732	62,377	62,331	62,980	63,188	63,302	63,339	63,585	62,259
1976	62,387	62,429	62,967	63,827	64,337	65,087	65,003	65,383	65,679	65,485	65,684	65,868	64,511
1977	64,480	64,505	65,294	66,230	66,999	67,997	67,990	68,392	68,825	68,880	69,155	69,386	67,344
1978	67,841	67,877	68,729	69,979	70,729	71,821	71,740	72,200	72,441	72,621	73,009	73,320	71,026
1979	71,736	71,742	72,552	73,058	73,835	74,755	74,480	74,664	74,834	74,885	74,918	75,055	73,876
1980	73,451	73,319	73,720	73,868	73,984	74,307	73,833	74,304	74,561	74,669	74,873	75,097	74,166
Employees on payrolls of nonagricultural establishments, total (adj. for seas. variation)—thous., see p. 46													
1961	53,524	53,373	53,462	53,485	53,664	53,922	54,052	54,232	54,303	54,375	54,636	54,739	53,999
1962	54,703	54,996	55,109	55,384	55,514	55,563	55,663	55,796	55,860	55,919	55,943	55,915	55,549
1963	55,927	56,039	56,157	56,398	56,534	56,571	56,705	56,832	56,971	57,148	57,125	57,251	56,653
1964	57,281	57,621	57,686	57,846	57,974	58,128	58,309	58,510	58,777	58,658	59,080	59,320	58,283
1965	59,419	59,710	59,921	60,080	60,389	60,590	60,868	61,072	61,333	61,538	61,859	62,209	60,765
1966	62,415	62,766	63,129	63,318	63,595	63,989	64,166	64,306	64,367	64,614	64,839	65,042	63,901
1967	65,240	65,224	65,305	65,373	65,478	65,642	65,816	65,933	66,074	66,091	66,570	66,767	65,803
1968	66,656	67,026	67,156	67,422	67,519	67,779	67,979	68,189	68,333	68,569	68,837	69,151	67,897
1969	69,297	69,575	69,803	69,980	70,197	70,478	70,629	70,742	70,800	70,957	70,921	71,119	70,384
1970	71,059	71,201	71,363	71,283	70,998	70,888	70,927	70,750	70,815	70,383	70,264	70,661	70,880
1971	70,752	70,689	70,766	70,969	71,129	71,136	71,169	71,168	71,499	71,485	71,723	71,977	71,214
1972	72,357	72,542	72,850	73,079	73,346	73,639	73,576	73,908	74,107	74,537	74,904	75,164	73,675
1973	75,521	75,923	76,168	76,308	76,473	76,743	76,713	77,009	77,170	77,506	77,867	77,933	76,790
1974	78,020	78,181	78,184	78,239	78,381	78,443	78,492	78,511	78,542	78,599	78,234	77,531	78,265
1975	77,153	76,743	76,429	76,333	76,470	76,400	76,640	77,034	77,216	77,479	77,582	77,878	76,945
1976	78,317	78,614	78,828	79,142	79,188	79,264	79,469	79,591	79,857	79,847	80,122	80,310	79,382
1977	80,527	80,783	81,228	81,615	81,984	82,392	82,743	82,954	83,460	83,659	84,012	84,260	82,471
1978	84,478	84,800	85,339	86,064	86,396	86,833	87,060	87,319	87,470	87,788	88,233	88,534	86,697
1979	88,711	88,955	89,406	89,356	89,671	89,985	90,088	90,148	90,166	90,356	90,449	90,595	89,823
1980	90,784	90,889	90,970	90,747	90,269	89,931	89,670	89,933	90,058	90,350	90,583	90,818	90,406

YEAR	Jan.	Feb.	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.	Annual
Employees on payrolls of manufacturing establishments, total (adj. for seas. variation)—thous., see p. 46													
1961	16,153	16,073	16,096	16,138	16,261	16,336	16,355	16,425	16,407	16,439	16,584	16,638	16,326
1962	16,653	16,737	16,789	16,900	16,885	16,900	16,895	16,911	16,909	16,918	16,883	16,856	16,853
1963	16,891	16,875	16,912	16,980	17,026	16,992	17,016	17,025	17,046	17,079	17,043	17,068	16,995
1964	17,074	17,106	17,139	17,181	17,202	17,218	17,277	17,341	17,481	17,204	17,501	17,589	17,274
1965	17,652	17,713	17,781	17,863	17,910	17,984	18,114	18,162	18,266	18,314	18,443	18,541	18,062
1966	18,633	18,812	18,923	19,051	19,145	19,268	19,313	19,420	19,389	19,483	19,550	19,570	19,214
1967	19,586	19,542	19,483	19,434	19,370	19,364	19,351	19,369	19,357	19,351	19,566	19,599	19,447
1968	19,599	19,623	19,623	19,702	19,745	19,800	19,805	19,822	19,816	19,880	19,940	20,010	19,781
1969	20,019	20,098	20,163	20,157	20,169	20,235	20,282	20,287	20,250	20,220	20,059	20,072	20,167
1970	20,004	19,940	19,935	19,788	19,556	19,457	19,403	19,265	19,202	18,646	18,492	18,766	19,367
1971	18,737	18,678	18,603	18,616	18,671	18,599	18,564	18,511	18,615	18,589	18,635	18,653	18,623
1972	18,730	18,822	18,910	18,989	19,070	19,136	19,086	19,161	19,243	19,418	19,557	19,702	19,151
1973	19,808	19,957	20,030	20,077	20,104	20,167	20,145	20,202	20,183	20,323	20,408	20,432	20,154
1974	20,359	20,285	20,242	20,260	20,242	20,257	20,250	20,158	20,087	19,978	19,663	19,184	20,077
1975	18,769	18,395	18,216	18,134	18,138	18,093	18,060	18,204	18,351	18,447	18,472	18,566	18,323
1976	18,703	18,800	18,887	18,999	18,982	18,991	19,015	19,030	19,152	19,049	19,160	19,184	18,997
1977	19,276	19,319	19,435	19,546	19,639	19,723	19,799	19,794	19,850	19,878	19,927	20,056	19,682
1978	20,145	20,203	20,276	20,358	20,414	20,489	20,523	20,569	20,614	20,729	20,850	20,955	20,505
1979	21,019	21,043	21,101	21,092	21,111	21,162	21,148	21,002	21,012	20,998	20,907	20,928	21,040
1980	20,892	20,833	20,833	20,573	20,258	20,001	19,777	19,929	19,959	20,048	20,145	20,198	20,285
Employees on payrolls of manufacturing est., durable goods ind., total (adj. for seas. variation)—thous., see p. 46													
1961	8,956	8,870	8,875	8,916	9,034	9,079	9,096	9,146	9,144	9,146	9,269	9,309	9,070
1962	9,324	9,396	9,442	9,496	9,506	9,505	9,506	9,517	9,510	9,531	9,512	9,511	9,480
1963	9,544	9,533	9,552	9,598	9,630	9,617	9,623	9,628	9,648	9,669	9,664	9,684	9,616
1964	9,683	9,694	9,736	9,761	9,766	9,776	9,822	9,869	9,983	9,703	9,972	10,049	9,816
1965	10,083	10,136	10,176	10,257	10,298	10,358	10,449	10,501	10,576	10,594	10,678	10,757	10,405
1966	10,841	10,969	11,055	11,154	11,230	11,310	11,356	11,438	11,438	11,512	11,539	11,548	11,282
1967	11,546	11,529	11,487	11,435	11,420	11,397	11,386	11,394	11,331	11,311	11,510	11,528	11,439
1968	11,555	11,544	11,534	11,596	11,616	11,627	11,640	11,627	11,616	11,662	11,716	11,769	11,626
1969	11,830	11,855	11,892	11,890	11,900	11,947	11,979	11,979	11,975	11,953	11,769	11,780	11,895
1970	11,701	11,649	11,664	11,552	11,399	11,297	11,234	11,140	11,101	10,603	10,462	10,741	11,208
1971	10,723	10,680	10,620	10,626	10,669	10,629	10,604	10,548	10,621	10,617	10,635	10,652	10,636
1972	10,715	10,789	10,850	10,912	10,975	11,012	11,010	11,062	11,123	11,271	11,376	11,492	11,049
1973	11,579	11,707	11,763	11,800	11,843	11,895	11,916	11,955	11,948	12,049	12,106	12,128	11,891
1974	12,069	12,015	11,985	12,034	12,018	12,047	12,068	11,981	11,940	11,902	11,692	11,371	11,925
1975	11,100	10,855	10,739	10,645	10,609	10,555	10,484	10,553	10,638	10,661	10,662	10,722	10,688
1976	10,815	10,880	10,953	11,034	11,075	11,098	11,111	11,140	11,200	11,117	11,218	11,240	11,077
1977	11,302	11,314	11,406	11,472	11,547	11,609	11,684	11,682	11,730	11,759	11,790	11,894	11,597
1978	11,971	12,014	12,059	12,128	12,182	12,238	12,285	12,335	12,391	12,492	12,576	12,653	12,274
1979	12,706	12,747	12,796	12,795	12,812	12,858	12,848	12,726	12,774	12,735	12,659	12,684	12,760
1980	12,641	12,642	12,646	12,413	12,146	11,952	11,791	11,882	11,923	12,001	12,093	12,138	12,187
Production workers on private nonagricultural payrolls (unadj. for seas. variation)—thous., see p. 48													
1961													37,989
1962													38,979
1963													39,553
1964	38,872	38,934	39,225	39,751	40,246	40,978	41,097	41,369	41,613	41,289	41,489	41,853	40,560
1965	40,420	40,409	40,749	41,433	41,931	42,718	42,808	43,102	43,269	43,290	43,368	43,844	42,278
1966	42,366	42,391	42,873	43,495	43,974	44,914	44,883	45,125	45,159	45,160	45,144	45,504	44,249
1967	44,020	43,819	44,073	44,412	44,768	45,528	45,470	45,770	45,713	45,634	46,027	46,410	45,137
1968	44,630	44,859	45,145	45,792	46,057	46,935	46,896	47,162	47,260	47,342	47,584	48,010	46,473
1969	46,507	46,587	46,987	47,533	47,933	48,881	48,752	49,094	48,988	49,024	48,955	49,261	48,208
1970	47,554	47,504	47,846	48,064	48,126	48,796	48,535	48,566	48,581	48,010	47,882	48,408	48,156
1971	46,870	46,695	46,993	47,572	48,033	48,706	48,448	48,650	48,881	48,752	48,921	49,250	48,148
1972	47,973	47,956	48,495	49,075	49,602	50,572	50,070	50,651	50,797	51,084	51,361	51,628	49,937
1973	50,278	50,470	50,922	51,459	51,943	52,798	52,470	52,905	53,013	53,232	53,431	53,497	52,201
1974	51,781	51,701	51,919	52,454	52,972	53,659	53,306	53,573	53,559	53,439	52,988	52,356	52,809
1975	50,308	49,621	49,618	49,927	50,492	51,109	51,046	51,658	51,867	51,985	52,009	52,249	50,991
1976	51,061	51,085	51,577	52,350	52,789	53,425	53,306	53,640	53,926	53,719	53,868	54,022	52,897
1977	52,633	52,651	53,379	54,257	54,958	55,811	55,718	56,069	56,460	56,504	56,759	56,946	55,179
1978	55,413	55,402	56,175	57,319	57,975	58,879	58,731	59,125	59,376	59,501	59,852	60,121	58,156
1979	58,534	58,511	59,236	59,678	60,389	61,173	60,850	60,999	61,176	61,232	61,248	61,374	60,367
1980	59,748	59,649	59,986	60,118	60,199	60,444	59,991	60,413	60,657	60,748	60,918	61,101	60,331
Production workers on private nonagricultural payrolls (adj. for seas. variation)—thous., see p. 49													
1961													37,989
1962													38,979
1963													39,553
1964	39,791	40,083	40,091	40,248	40,346	40,464	40,630	40,767	40,985	40,790	41,129	41,314	40,560
1965	41,376	41,578	41,701	41,824	42,046	42,189	42,344	42,492	42,676	42,811	42,989	43,273	42,278
1966	43,363	43,592	43,798	43,931	44,100	44,346	44,443	44,524	44,542	44,691	44,747	44,911	44,249
1967	44,955	44,857	44,863	44,859	44,938	44,994	45,090	45,176	45,238	45,239	45,635	45,775	45,137
1968	45,554	45,922	45,999	46,181	46,206	46,373	46,472	46,644	46,754	46,933	47,172	47,381	46,473
1969	47,469	47,690	47,844	47,957	48,075	48,279	48,423	48,483	48,515	48,602	48,514	48,641	48,208
1970	48,547	48,613	48,675	48,502	48,263	48,213	48,194	48,031	48,063	47,581	47,426	47,812	48,156
1971	47,864	47,782	47,839	48,001	48,145	48,123	48,124	48,097	48,362	48,290	48,439	48,644	48,148
1972	49,011	49,093	49,391	49,532	49,703	49,982	49,817	50,035	50,197	50,558	50,871	51,025	49,937
1973	51,351	51,676	51,864	51,934	52,022	52,188	52,126	52,319	52,398	52,672	52,910	52,914	52,201
1974	52,890	52,978	52,936	52,941	53,013	53,042	52,999	52,986	52,906	52,896	52,476	51,804	52,809
1975	51,398	50,861	50,568	50,426	50,525	50,532	50,735	51,051	51,217	51,422	51,499	51,728	50,991
1976	52,107	52,346	52,517	52,769	52,782	52,821	53,010	53,039	53,283	53,194	53,375	53,509	52,897
1977	53,679	53,925	54,321	54,655	54,926	55,189	55,406	55,520	55,837	55,968	56,253	56,404	55,179
1978	56,517	56,719	57,123	57,705	57,918	58,221	58,379	58,571	58,741	58,968	59,342	59,575	58,156
1979	59,677	59,868	60,225	60,076	60,325	60,518	60,493	60,448	60,514	60,677	60,724	60,835	60,367
1980	60,917	61,028	60,964	60,518	60,131	59,826	59,628	59,850	60,009	60,202	60,405	60,608	60,331
Production workers in manufacturing establishments, total (adj. for seas. variation)—thous., see p. 49													
1961	11,943	11,847	11,867	11,913	12,024	12,100	12,112	12,177	12,159	12,185	12,319	12,354	12,083
1962	12,361	12,431	12,464	12,557	12,534	12,536	12,514	12,523	12,504	12,515	12,472	12,449	12,488
1963	12,479	12,447	12,492	12,550	12,590	12,559	12,580	12,576	12,585	12,627	12,572	12,603	12,555
1964	12,605	12,639	12,670	12,701	12,720	12,732	12,787	12,846	12,975	12,689	12,975	13,050	12,781
1965	13,112	13,160	13,225	13,278	13,315	13,372	13,483	13,515	13,598	13,624	13,727	13,805	13,434
1966	13,874	14,020	14,097	14,194	14,264	14,346	14,367	14,451	14,410	14,491	14,520	14,528	14,296
1967	14,519	14,454	14,381	14,317	14,255	14,228	14,197	14,219	14,184	14,180	14,374	14,394	14,308
1968	14,383	14,392	14,395	14,468	14,500	14,533	14,520	14,534	14,534	14,585	14,630	14,682	14,514
1969	14,694	14,759	14,797	14,785	14,777	14,834	14,866	14,850	14,827	14,792	14,629	14,634	14,767
1970	14,566	14,498	14,515	14,391	14,182	14,125	14,094	13,983	13,950	13,409	13,274	13,589	14,044
1971	13,577	13,546	13,489	13,518	13,590	13,537	13,510	13,460	13,567	13,550	13,586	13,607	13,544
1972	13,692	13,764	13,844	13,924	13,991	14,036	13,989	14,049	14,107	14,268	14,388	14,505	14,045
1973	14,591	14,723	14,776	14,799	14,813	14,867	14,831	14,865	14,831	14,942	15,003	15,031	14,834
1974	14,947	14,867	14,818	14,822	14,797	14,804	14,789	14,694	14,625	14,511	14,217	13,788	14,638
1975	13,407	13,059	12,911	12,841	12,855	12,830	12,820	12,954	13,093	13,188	13,209	13,302	13,043
1976	13,422	13,505	13,577	13,672	13,643	13,639	13,655	13,654	13,760	13,639	13,734	13,741	13,638
1977	13,815	13,948	13,955	14,046	14,121	14,182	14,233	14,215	14,253	14,265	14,323	14,415	14,135
1978	14,486	14,521	14,577	14,632	14,675	14,715	14,738	14,761	14,800	14,888	14,990	15,077	14,734
1979	15,120	15,122	15,158	15,148	15,159	15,186	15,161	15,002	15,006	14,984	14,892	14,912	15,068
1980	14,838	14,767	14,757	14,495	14,167	13,931	13,734	13,865	13,900	13,971	14,061	14,105	14,214

Production workers in manufacturing est., durable goods ind., total (adj. for seas. variation)—thous., see p. 49

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	6,515	6,428	6,434	6,478	6,588	6,629	6,645	6,691	6,686	6,690	6,800	6,830	6,618
1962	6,834	6,899	6,927	6,969	6,968	6,960	6,947	6,957	6,936	6,957	6,934	6,930	6,935
1963	6,958	6,941	6,967	7,014	7,046	7,037	7,041	7,043	7,052	7,078	7,063	7,088	7,027
1964	7,087	7,102	7,140	7,162	7,163	7,176	7,221	7,266	7,368	7,092	7,356	7,423	7,213
1965	7,460	7,501	7,541	7,603	7,631	7,678	7,755	7,790	7,853	7,858	7,921	7,989	7,715
1966	8,053	8,154	8,214	8,288	8,342	8,393	8,420	8,485	8,473	8,536	8,541	8,541	8,369
1967	8,524	8,487	8,436	8,373	8,363	8,328	8,297	8,319	8,233	8,212	8,394	8,402	8,364
1968	8,419	8,399	8,390	8,450	8,457	8,457	8,454	8,449	8,442	8,478	8,523	8,565	8,457
1969	8,618	8,646	8,665	8,661	8,655	8,703	8,732	8,712	8,720	8,699	8,519	8,526	8,651
1970	8,448	8,394	8,430	8,336	8,205	8,136	8,092	8,027	8,007	7,520	7,393	7,705	8,055
1971	7,700	7,676	7,625	7,644	7,699	7,667	7,651	7,596	7,667	7,667	7,679	7,699	7,664
1972	7,763	7,827	7,886	7,944	8,001	8,023	8,017	8,059	8,104	8,236	8,326	8,425	8,051
1973	8,501	8,609	8,647	8,670	8,702	8,750	8,751	8,771	8,753	8,828	8,868	8,895	8,728
1974	8,823	8,764	8,735	8,775	8,749	8,773	8,784	8,698	8,665	8,619	8,426	8,144	8,662
1975	7,903	7,671	7,580	7,495	7,470	7,433	7,379	7,446	7,529	7,558	7,560	7,620	7,557
1976	7,700	7,761	7,822	7,892	7,925	7,941	7,950	7,971	8,015	7,918	8,008	8,019	7,914
1977	8,071	8,074	8,160	8,213	8,277	8,327	8,384	8,372	8,405	8,424	8,466	8,536	8,307
1978	8,597	8,621	8,653	8,697	8,738	8,769	8,807	8,836	8,884	8,961	9,032	9,093	8,805
1979	9,126	9,146	9,176	9,175	9,178	9,206	9,185	9,052	9,088	9,045	8,970	8,992	9,110
1980	8,915	8,904	8,901	8,661	8,390	8,213	8,074	8,136	8,182	8,247	8,330	8,365	8,442

Average weekly gross hours per production worker on private nonagricultural payrolls (unadj.)—hours, see p. 51

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961													38.6
1962													38.7
1963													38.8
1964	38.1	38.4	38.5	38.5	38.7	38.9	39.0	39.1	38.6	38.8	38.6	39.0	38.7
1965	38.5	38.5	38.7	38.5	38.8	38.9	39.0	39.1	38.7	38.8	38.6	38.9	38.8
1966	38.4	38.6	38.6	38.4	38.5	38.8	38.9	39.0	38.6	38.6	38.3	38.5	38.6
1967	38.1	37.7	37.9	37.7	37.8	38.2	38.3	38.4	38.2	38.0	37.9	38.0	38.0
1968	37.4	37.6	37.6	37.4	37.7	38.1	38.2	38.3	38.1	37.9	37.5	37.8	37.8
1969	37.5	37.2	37.6	37.5	37.6	37.9	38.1	38.2	37.9	37.6	37.5	37.7	37.7
1970	37.1	37.0	37.1	36.9	37.0	37.3	37.6	37.6	37.0	36.9	36.8	37.0	37.1
1971	36.5	36.5	36.7	36.6	36.7	37.2	37.2	37.4	36.9	37.0	36.9	37.2	36.9
1972	36.5	36.6	36.8	36.8	36.8	37.2	37.3	37.4	37.2	37.1	36.9	37.0	37.0
1973	36.4	36.6	36.8	36.8	36.9	37.3	37.4	37.4	37.1	36.8	36.9	37.0	36.9
1974	36.3	36.4	36.5	36.2	36.5	36.9	37.0	37.0	36.7	36.5	36.1	36.3	36.5
1975	35.7	35.6	35.6	35.7	35.8	36.2	36.4	36.6	36.3	36.2	36.1	36.5	36.1
1976	36.0	36.0	35.9	35.8	36.1	36.4	36.5	36.4	36.0	36.0	35.9	36.2	36.1
1977	35.3	35.8	35.8	35.8	35.9	36.3	36.4	36.3	36.1	36.1	35.9	36.2	36.0
1978	35.1	35.3	35.8	35.8	35.7	36.2	36.3	36.2	35.9	35.9	35.8	36.1	35.8
1979	35.3	35.4	35.7	35.1	35.5	35.9	36.0	36.0	35.8	35.7	35.6	35.9	35.7
1980	35.1	35.1	35.2	35.1	35.0	35.3	35.3	35.5	35.3	35.3	35.3	35.6	35.3

Average weekly gross hours per production worker on private nonagricultural payrolls (seas. adj.)—hours, see p. 51

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961													
1962													
1963													
1964	38.4	38.7	38.7	38.8	38.7	38.7	38.7	38.7	38.4	38.7	38.7	38.9	
1965	38.9	38.8	38.9	38.8	38.8	38.7	38.7	38.6	38.5	38.7	38.7	38.8	
1966	38.7	38.9	38.8	38.7	38.6	38.6	38.6	38.6	38.5	38.5	38.4	38.4	
1967	38.4	38.1	38.0	37.9	38.0	38.0	37.9	38.0	38.0	37.9	38.0	37.9	
1968	37.7	37.9	37.8	37.6	37.9	37.9	37.9	37.8	37.9	37.8	37.6	37.6	
1969	37.8	37.6	37.7	37.7	37.8	37.6	37.7	37.7	37.7	37.6	37.5	37.6	
1970	37.4	37.4	37.3	37.2	37.2	37.1	37.2	37.1	36.8	36.9	36.9	36.9	
1971	36.9	36.9	36.9	36.9	36.9	36.9	36.7	36.9	36.6	36.9	37.0	37.0	
1972	36.9	37.0	37.0	37.1	36.9	37.0	36.9	36.9	37.0	37.1	37.0	36.8	
1973	36.8	37.0	37.1	37.1	37.0	37.0	37.0	36.9	36.9	36.8	37.0	36.8	
1974	36.7	36.8	36.7	36.4	36.7	36.6	36.6	36.5	36.6	36.4	36.2	36.1	
1975	36.1	35.9	35.8	35.9	35.9	36.0	36.0	36.2	36.2	36.2	36.2	36.3	
1976	36.3	36.3	36.1	36.1	36.2	36.2	36.2	36.1	36.0	36.0	36.0	36.0	
1977	35.8	36.1	36.0	36.0	36.1	36.0	36.0	36.0	36.0	36.0	35.9	35.9	
1978	35.5	35.6	35.9	36.0	35.9	35.9	35.9	35.8	35.8	35.9	35.8	35.8	
1979	35.7	35.7	35.8	35.4	35.7	35.7	35.7	35.7	35.7	35.6	35.6	35.6	
1980	35.6	35.5	35.3	35.3	35.2	35.1	35.0	35.1	35.2	35.3	35.3	35.3	

Average weekly gross hours per production worker on payrolls of manufacturing estab., total (unadj.)—hours, see p. 51

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	38.9	39.0	39.1	39.3	39.7	40.1	40.0	40.2	39.8	40.4	40.6	40.6	39.8
1962	39.7	40.0	40.3	40.4	40.5	40.7	40.5	40.4	40.7	40.4	40.4	40.5	40.4
1963	40.1	40.0	40.2	39.9	40.5	40.8	40.5	40.5	40.7	40.8	40.6	40.9	40.5
1964	39.8	40.3	40.4	40.5	40.8	41.0	40.7	40.9	40.7	40.7	40.9	41.5	40.7
1965	40.9	41.0	41.2	40.7	41.2	41.4	41.0	41.1	41.0	41.3	41.4	41.7	41.2
1966	41.2	41.3	41.4	41.2	41.5	41.6	41.1	41.4	41.5	41.4	41.3	41.3	41.4
1967	40.8	40.1	40.3	40.2	40.4	40.6	40.3	40.7	41.0	40.8	40.7	41.1	40.6
1968	40.0	40.5	40.6	39.7	40.9	41.1	40.7	40.7	41.2	41.1	41.0	41.1	40.7
1969	40.4	40.0	40.7	40.5	40.7	40.9	40.5	40.6	41.0	40.7	40.6	41.0	40.6
1970	40.0	39.8	40.0	39.7	39.8	40.1	39.9	39.8	39.6	39.6	39.7	39.9	39.8
1971	39.5	39.3	39.7	39.4	39.9	40.2	39.8	39.8	39.7	40.0	40.2	40.6	39.9
1972	39.8	40.0	40.3	40.5	40.5	40.8	40.4	40.6	40.9	40.8	40.9	41.1	40.5
1973	39.9	40.5	40.7	40.7	40.7	40.9	40.6	40.5	41.0	40.7	40.9	41.2	40.7
1974	40.0	40.1	40.2	39.1	40.3	40.4	40.0	40.1	40.3	40.1	39.7	39.9	40.0
1975	38.7	38.5	38.7	38.9	39.0	39.5	39.2	39.7	40.2	40.0	40.1	40.9	39.5
1976	40.0	40.0	40.1	39.2	40.3	40.5	40.1	40.1	40.1	40.1	40.3	40.7	40.1
1977	39.1	39.9	40.2	40.1	40.4	40.8	40.1	40.3	40.7	40.6	40.7	41.1	40.3
1978	39.2	39.6	40.4	40.4	40.4	40.8	40.3	40.4	40.7	40.6	40.9	41.4	40.4
1979	40.1	40.2	40.6	38.9	40.1	40.4	39.9	40.0	40.3	40.3	40.4	40.9	40.2
1980	39.8	39.8	39.8	39.4	39.3	39.4	38.8	39.4	39.8	39.8	40.2	40.8	39.7

Average weekly gross hours per production worker on payrolls of manufacturing estab., total (seas. adj.)—hours, see p. 51

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	39.2	39.3	39.4	39.6	39.6	39.9	40.0	40.1	39.5	40.2	40.5	40.3	
1962	40.0	40.3	40.5	40.7	40.5	40.4	40.4	40.3	40.5	40.2	40.3	40.2	
1963	40.4	40.3	40.4	40.2	40.5	40.6	40.5	40.4	40.6	40.6	40.5	40.6	
1964	40.1	40.6	40.6	40.8	40.7	40.7	40.8	40.9	40.5	40.6	40.8	41.1	
1965	41.2	41.2	41.4	41.0	41.2	41.1	41.1	41.0	40.8	41.2	41.3	41.4	
1966	41.4	41.6	41.5	41.5	41.4	41.4	41.2	41.4	41.3	41.3	41.2	40.9	
1967	41.0	40.4	40.4	40.5	40.4	40.4	40.5	40.6	40.7	40.6	40.6	40.7	
1968	40.3	40.9	40.7	40.0	40.9	40.9	40.8	40.7	40.9	40.9	40.8	40.7	
1969	40.7	40.4	40.8	40.7	40.7	40.7	40.6	40.6	40.7	40.6	40.4	40.5	
1970	40.4	40.2	40.1	39.9	39.8	39.9	40.0	39.8	39.3	39.5	39.5	39.5	
1971	39.9	39.7	39.8	39.7	39.9	40.0	39.9	39.8	39.4	39.9	40.0	40.2	
1972	40.2	40.4	40.4	40.7	40.5	40.6	40.5	40.6	40.6	40.7	40.8	40.5	
1973	40.4	40.9	40.8	40.9	40.7	40.6	40.7	40.5	40.7	40.6	40.7	40.6	
1974	40.5	40.4	40.4	39.3	40.3	40.2	40.2	40.2	40.0	40.0	39.5	39.3	
1975	39.2	38.9	38.8	39.2	39.0	39.2	39.4	39.7	39.9	39.8	39.9	40.2	
1976	40.5	40.3	40.2	39.6	40.3	40.2	40.3	40.1	39.8	40.0	40.1	40.0	
1977	39.7	40.3	40.2	40.4	40.4	40.5	40.3	40.4	40.4	40.5	40.4	40.4	
1978	39.6	39.9	40.5	40.8	40.4	40.5	40.6	40.5	40.6	40.5	40.6	40.6	
1979	40.5	40.5	40.6	39.2	40.2	40.2	40.2	40.1	40.2	40.2	40.1	40.2	
1980	40.1	40.1	39.8	39.7	39.4	39.2	39.1	39.5	39.6	39.7	39.9	40.1	

YEAR	Jan	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average weekly overtime hours per production worker on payrolls of manufacturing estab., total (seas. adj.)—hours, see p. 51													
1961	2.1	2.1	2.1	2.2	2.3	2.3	2.4	2.5	2.5	2.6	2.7	2.8	2.4
1962	2.8	2.7	2.8	2.9	2.9	2.9	2.8	2.6	2.8	2.7	2.7	2.8	2.8
1963	2.7	2.8	2.8	2.6	2.8	2.9	2.9	2.9	2.9	2.9	2.9	3.0	2.8
1964	2.9	2.9	2.9	3.1	3.1	3.1	3.1	3.3	3.2	3.1	3.1	3.4	3.1
1965	3.5	3.6	3.7	3.4	3.6	3.6	3.6	3.5	3.5	3.7	3.8	3.8	3.6
1966	3.9	4.1	4.1	4.1	4.0	3.9	4.0	3.9	3.9	3.9	3.8	3.6	3.9
1967	3.6	3.4	3.3	3.3	3.3	3.2	3.3	3.4	3.5	3.4	3.3	3.4	3.4
1968	3.4	3.5	3.5	3.1	3.6	3.6	3.6	3.5	3.6	3.7	3.8	3.7	3.6
1969	3.7	3.6	3.6	3.7	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.6
1970	3.4	3.2	3.2	3.0	3.0	3.1	3.0	2.9	2.7	2.7	2.6	2.7	3.0
1971	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	2.9
1972	3.1	3.2	3.3	3.6	3.4	3.5	3.4	3.5	3.5	3.6	3.7	3.7	3.5
1973	3.9	4.0	3.8	4.1	3.9	3.8	3.8	3.7	3.8	3.8	3.9	3.7	3.8
1974	3.6	3.5	3.5	2.8	3.5	3.4	3.4	3.3	3.2	3.2	2.8	2.7	3.3
1975	2.5	2.4	2.4	2.4	2.3	2.5	2.6	2.8	2.8	2.8	2.9	3.0	2.6
1976	3.1	3.1	3.2	2.6	3.3	3.2	3.2	3.1	3.2	3.1	3.2	3.2	3.1
1977	3.3	3.3	3.3	3.6	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.5	3.5
1978	3.4	3.7	3.5	3.9	3.5	3.6	3.6	3.5	3.6	3.6	3.7	3.6	3.6
1979	3.6	3.6	3.7	2.9	3.4	3.4	3.4	3.2	3.2	3.2	3.2	3.2	3.3
1980	3.1	3.0	3.1	2.9	2.6	2.4	2.5	2.6	2.7	2.8	3.0	3.1	2.8
Average weekly gross hours per production worker on payrolls of manufacturing estab., durable goods ind., total (seas. adj.)—hours, see p. 51													
1961	39.6	39.6	39.7	40.0	40.1	40.3	40.4	40.5	39.8	40.8	41.1	40.9	40.3
1962	40.5	40.9	41.0	41.2	41.0	40.9	41.0	40.9	41.2	40.9	40.9	40.8	40.9
1963	41.0	41.0	41.0	40.9	41.1	41.3	41.3	41.0	41.2	41.2	41.2	41.2	41.1
1964	40.9	41.3	41.3	41.6	41.4	41.5	41.6	41.7	41.4	41.2	41.6	42.0	41.5
1965	42.0	42.1	42.2	41.9	42.1	42.0	41.9	41.8	41.5	42.0	42.1	42.2	42.0
1966	42.3	42.4	42.4	42.4	42.2	42.2	41.9	42.2	42.1	42.1	41.9	41.6	42.2
1967	41.7	41.1	41.0	41.0	41.1	41.0	41.1	41.3	41.3	41.2	41.0	41.3	41.2
1968	41.0	41.5	41.3	40.7	41.6	41.5	41.5	41.3	41.6	41.6	41.5	41.3	41.4
1969	41.4	41.1	41.5	41.5	41.3	41.3	41.2	41.3	41.4	41.2	41.0	41.2	41.3
1970	40.9	40.7	40.6	40.4	40.3	40.4	40.6	40.3	39.8	39.9	39.9	39.9	40.3
1971	40.4	40.2	40.3	40.1	40.4	40.5	40.3	40.1	39.6	40.3	40.4	40.7	40.3
1972	40.7	41.0	41.0	41.3	41.1	41.2	41.1	41.2	41.3	41.3	41.5	41.3	41.2
1973	41.3	41.8	41.6	41.7	41.5	41.4	41.5	41.2	41.5	41.3	41.4	41.3	41.5
1974	41.0	41.0	41.0	39.7	41.0	40.8	40.7	40.8	40.8	40.8	40.3	40.1	40.7
1975	39.9	39.6	39.4	39.9	39.5	39.6	39.8	40.1	40.2	40.1	40.1	40.6	39.9
1976	40.8	40.8	40.6	40.1	40.9	40.9	41.0	40.7	40.4	40.5	40.7	40.5	40.6
1977	40.2	40.8	40.8	41.1	41.1	41.2	41.0	41.1	41.2	41.2	41.1	41.1	41.0
1978	40.3	40.6	41.1	41.5	41.1	41.2	41.3	41.1	41.3	41.3	41.3	41.4	41.1
1979	41.3	41.4	41.3	39.6	40.9	40.8	40.9	40.7	40.7	40.7	40.5	40.7	40.8
1980	40.6	40.6	40.3	40.1	39.7	39.6	39.5	39.9	40.2	40.2	40.5	40.6	40.1
Average weekly overtime hours per production worker on payrolls of manufacturing estab., durable goods ind., total (seas. adj.)—hours, see p. 51													
1961	2.0	2.0	1.9	2.1	2.2	2.2	2.4	2.4	2.5	2.6	2.7	2.8	2.4
1962	2.8	2.7	2.9	2.9	2.9	2.9	2.9	2.7	2.9	2.8	2.8	2.9	2.8
1963	2.8	2.8	2.9	2.6	2.9	3.1	3.0	3.0	3.0	3.1	3.0	3.1	3.0
1964	3.1	3.0	3.0	3.3	3.2	3.3	3.3	3.5	3.4	3.2	3.3	3.7	3.3
1965	3.8	4.0	4.0	3.7	3.9	3.9	3.9	3.8	3.7	4.0	4.1	4.1	3.9
1966	4.3	4.5	4.5	4.6	4.4	4.3	4.3	4.3	4.2	4.2	4.1	3.8	4.3
1967	3.8	3.6	3.5	3.4	3.4	3.3	3.5	3.5	3.6	3.5	3.4	3.6	3.5
1968	3.6	3.6	3.6	3.2	3.9	3.8	3.8	3.7	3.8	4.0	4.1	3.9	3.8
1969	3.9	3.8	3.8	3.9	3.8	3.8	3.8	3.8	3.8	3.7	3.6	3.6	3.8
1970	3.4	3.2	3.2	3.0	3.0	3.1	3.0	2.9	2.7	2.7	2.5	2.6	3.0
1971	2.7	2.8	2.8	2.8	2.9	2.9	2.8	2.8	2.7	2.8	2.9	3.0	2.9
1972	3.1	3.2	3.3	3.7	3.5	3.6	3.5	3.6	3.7	3.8	4.0	4.0	3.6
1973	4.2	4.4	4.0	4.5	4.2	4.1	4.1	3.9	4.0	4.0	4.1	3.9	4.1
1974	3.8	3.7	3.7	2.8	3.7	3.5	3.5	3.5	3.4	3.4	3.0	2.8	3.4
1975	2.6	2.5	2.4	2.4	2.2	2.4	2.5	2.6	2.7	2.7	2.7	2.9	2.6
1976	3.0	3.1	3.2	2.5	3.4	3.3	3.3	3.3	3.3	3.2	3.3	3.4	3.2
1977	3.4	3.4	3.4	3.8	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.7	3.7
1978	3.6	3.9	3.7	4.1	3.7	3.8	3.8	3.7	3.9	3.9	4.0	3.9	3.8
1979	4.0	4.0	3.9	2.9	3.7	3.6	3.6	3.4	3.4	3.4	3.3	3.2	3.5
1980	3.2	3.1	3.1	2.9	2.6	2.4	2.4	2.6	2.7	2.8	3.0	3.1	2.8
Average weekly gross hours per production worker on payrolls of manufacturing estab., nondurable goods ind., total (seas. adj.)—hours, see p. 52													
1961	38.8	38.9	39.0	39.2	39.1	39.3	39.4	39.5	39.2	39.6	39.8	39.6	39.3
1962	39.4	39.5	39.8	40.0	39.8	39.8	39.8	39.6	39.7	39.3	39.5	39.5	39.7
1963	39.5	39.5	39.6	39.3	39.6	39.6	39.6	39.7	39.7	39.8	39.6	39.7	39.6
1964	39.1	39.8	39.7	39.9	39.8	39.7	39.7	39.8	39.4	39.9	39.8	40.0	39.7
1965	40.1	40.1	40.2	39.8	40.0	40.0	40.1	40.0	39.9	40.1	40.2	40.2	40.1
1966	40.2	40.4	40.4	40.3	40.3	40.3	40.2	40.2	40.0	40.2	40.1	39.9	40.2
1967	40.0	39.5	39.5	39.6	39.6	39.6	39.6	39.7	39.9	39.8	39.9	39.8	39.7
1968	39.2	40.0	39.8	39.1	39.9	40.0	39.9	39.9	40.0	40.0	39.8	39.9	39.8
1969	39.7	39.3	39.8	39.7	39.8	39.8	39.7	39.7	39.7	39.6	39.6	39.7	39.7
1970	39.6	39.5	39.4	39.2	39.2	39.1	39.2	39.1	38.6	38.9	39.0	39.0	39.1
1971	39.3	39.1	39.1	39.2	39.4	39.3	39.4	39.3	39.1	39.3	39.5	39.5	39.3
1972	39.6	39.6	39.7	39.9	39.6	39.8	39.7	39.7	39.7	39.8	39.8	39.5	39.7
1973	39.0	39.7	39.8	39.8	39.6	39.5	39.6	39.5	39.6	39.5	39.7	39.7	39.6
1974	39.6	39.6	39.5	38.7	39.4	39.3	39.3	39.3	39.0	38.8	38.5	38.1	39.1
1975	38.1	37.8	37.9	38.2	38.4	38.7	38.9	39.3	39.4	39.4	39.5	39.8	38.8
1976	40.0	39.8	39.6	39.0	39.5	39.3	39.4	39.1	39.1	39.2	39.2	39.3	39.4
1977	39.0	39.6	39.4	39.5	39.5	39.6	39.3	39.3	39.3	39.4	39.4	39.3	39.4
1978	38.7	39.0	39.5	39.7	39.4	39.4	39.5	39.5	39.5	39.4	39.5	39.3	39.4
1979	39.3	39.3	39.4	38.7	39.2	39.3	39.3	39.3	39.4	39.3	39.4	39.4	39.3
1980	39.3	39.3	39.1	39.1	38.9	38.6	38.6	38.8	38.9	39.0	39.1	39.4	39.0
Average weekly overtime hours per production worker on payrolls of manufacturing estab., nondurable goods ind., total (seas. adj.)—hours, see p. 52													
1961	2.3	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.5	2.7	2.7	2.7	2.5
1962	2.7	2.7	2.7	2.8	2.9	2.8	2.7	2.5	2.6	2.5	2.6	2.6	2.7
1963	2.6	2.7	2.7	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.7
1964	2.7	2.8	2.7	2.9	2.9	2.8	2.9	3.0	2.9	2.9	2.9	3.1	2.9
1965	3.1	3.1	3.2	2.9	3.2	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.2
1966	3.4	3.5	3.5	3.5	3.5	3.4	3.5	3.4	3.4	3.4	3.3	3.2	3.4
1967	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.3	3.2	3.2	3.2	3.1
1968	3.2	3.3	3.3	2.9	3.3	3.4	3.4	3.3	3.4	3.3	3.4	3.4	3.3
1969	3.5	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.3	3.3	3.3	3.3	3.4
1970	3.3	3.2	3.2	3.0	3.0	3.0	2.9	2.9	2.8	2.8	2.8	2.8	3.0
1971	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.1	3.0	3.0	3.0	3.0
1972	3.2	3.2	3.3	3.5	3.2	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.3
1973	3.4	3.4	3.5	3.6	3.4	3.3	3.4	3.4	3.4	3.4	3.5	3.5	3.4
1974	3.4	3.3	3.3	2.8	3.2	3.2	3.2	3.1	2.9	2.8	2.6	2.5	3.0
1975	2.4	2.3	2.3	2.4	2.5	2.6	2.8	3.0	3.0	3.0	3.1	3.1	2.7
1976	3.2	3.2	3.2	2.8	3.1	3.1	3.0	2.9	3.0	3.0	3.0	3.0	3.0
1977	3.1	3.1	3.2	3.3	3.2	3.2	3.1	3.1	3.1	3.1	3.2	3.2	3.2
1978	3.2	3.3	3.2	3.5	3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.2
1979	3.1	3.1	3.3	2.8	3.0	3.0	3.1	3.0	3.0	3.0	3.1	3.1	3.1
1980	3.0	2.8	3.0	2.9	2.6	2.5	2.7	2.7	2.8	2.8	2.9	3.0	2.8

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Aggregate hours of wage and salary workers in nonagricultural establishments (seas. adj. annual rate)—bil. hours, see p. 53													
1961	107.72	107.81	107.82	107.65	108.27	108.91	109.29	109.70	109.24	110.06	110.67	110.68	109.14
1962	109.91	111.36	112.02	112.58	112.80	112.90	112.94	113.22	113.57	113.09	113.38	113.21	112.70
1963	113.23	113.40	113.50	114.34	114.66	114.91	115.11	115.18	115.56	115.93	115.87	115.84	114.88
1964	114.80	116.59	116.75	117.43	117.47	117.72	118.06	118.31	118.31	118.72	119.67	120.60	118.06
1965	120.96	121.64	122.06	122.11	122.87	122.76	123.13	123.62	123.88	124.60	125.36	126.16	123.32
1966	126.60	127.74	128.42	128.38	128.58	129.53	129.49	129.86	129.80	130.44	130.76	130.98	129.30
1967	131.41	130.70	130.61	130.55	130.92	131.23	131.43	131.77	132.34	132.07	133.02	133.11	131.59
1968	132.44	133.68	133.61	133.76	134.48	134.97	135.52	135.86	136.14	136.46	136.42	136.90	134.70
1969	137.62	137.82	138.52	138.72	139.38	139.58	139.83	140.33	140 46	140.56	140.20	140.73	139.33
1970	114.96	139.97	140.26	139.83	139.07	138.75	139.04	138.54	134.34	137.31	136.78	137.77	138.23
1971	137.97	137.34	137.84	137.95	138.33	138.56	138.09	138.63	138.41	138.02	139.80	140.26	138.46
1972	141.16	141.86	142.06	142.87	142.93	143.53	143.25	143.92	144.89	144.96	146.00	146.10	143.66
1973	146.64	147.91	148.61	148.52	149.19	149.52	149.87	150.01	150.29	149.81	151.57	151.44	149.48
1974	151.12	151.55	151.22	149.09	151.73	151.58	151.43	151.33	151.47	151.91	149.78	148.06	150.81
1975	147.82	146.29	145.31	145.37	145.76	145.31	145.59	147.13	147.54	147.80	148.37	149.21	146.86
1976	151.04	150.70	150.48	149.63	151.28	151.07	151.61	151.52	152.00	152.00	152.56	153.13	151.34
1977	152.19	154.79	154.74	155.41	156.49	157.08	157.65	157.95	158.67	159.29	159.58	159.49	156.93
1978	159.02	160.54	162.16	163.93	164.13	165.17	165.57	165.78	166.02	166.37	167.87	167.92	164.56
1979	168.01	168.38	169.61	166.05	169.43	170.33	170.48	170.43	170.73	170.39	170.38	170.81	169.53
1980	171.56	171.45	170.57	169.68	168.95	168.24	167.36	168.21	168.94	169.29	169.17	170.20	169.38
Average hourly gross earnings per production worker on private nonagricultural payrolls—dollars, see p. 55													
1961													2.14
1962													2.22
1963													2.28
1964	2.32	2.32	2.32	2.34	2.35	2.36	2.36	2.37	2.40	2.39	2.40	2.40	2.36
1965	2.40	2.42	2.42	2.42	2.45	2.46	2.46	2.46	2.49	2.50	2.50	2.50	2.46
1966	2.51	2.52	2.52	2.54	2.55	2.56	2.57	2.57	2.61	2.61	2.61	2.60	2.56
1967	2.62	2.63	2.63	2.64	2.66	2.67	2.69	2.69	2.72	2.73	2.74	2.73	2.68
1968	2.76	2.78	2.79	2.80	2.83	2.84	2.85	2.86	2.91	2.92	2.92	2.93	2.85
1969	2.94	2.96	2.97	2.99	3.02	3.04	3.05	3.06	3.11	3.12	3.13	3.12	3.04
1970	3.13	3.15	3.17	3.18	3.20	3.22	3.24	3.25	3.29	3.29	3.29	3.31	3.23
1971	3.34	3.36	3.38	3.40	3.43	3.45	3.46	3.48	3.52	3.53	3.52	3.55	3.45
1972	3.60	3.61	3.62	3.65	3.67	3.67	3.69	3.71	3.77	3.79	3.78	3.80	3.70
1973	3.82	3.83	3.85	3.88	3.90	3.92	3.95	3.95	4.03	4.04	4.05	4.05	3.94
1974	4.07	4.09	4.10	4.12	4.19	4.23	4.24	4.27	4.37	4.38	4.38	4.40	4.24
1975	4.41	4.42	4.44	4.45	4.48	4.51	4.52	4.56	4.63	4.64	4.66	4.67	4.53
1976	4.71	4.73	4.74	4.76	4.81	4.82	4.85	4.89	4.98	4.99	5.02	5.03	4.86
1977	5.07	5.10	5.12	5.16	5.20	5.22	5.25	5.26	5.35	5.39	5.40	5.41	5.25
1978	5.48	5.50	5.53	5.60	5.62	5.66	5.70	5.71	5.82	5.87	5.88	5.91	5.69
1979	5.97	6.00	6.02	6.03	6.08	6.11	6.16	6.18	6.30	6.31	6.34	6.38	6.16
1980	6.42	6.45	6.50	6.53	6.56	6.61	6.64	6.68	6.79	6.86	6.92	6.94	6.66
Average hourly gross earnings per production worker on payrolls of manufacturing estab., total—dollars, see p. 55													
1961	2.29	2.28	2.29	2.30	2.31	2.32	2.32	2.30	2.32	2.34	2.35	2.37	2.32
1962	2.38	2.37	2.37	2.38	2.38	2.38	2.38	2.36	2.39	2.39	2.41	2.42	2.39
1963	2.43	2.43	2.43	2.44	2.45	2.46	2.45	2.43	2.47	2.47	2.49	2.50	2.45
1964	2.51	2.50	2.50	2.52	2.52	2.53	2.52	2.52	2.56	2.52	2.55	2.57	2.53
1965	2.58	2.58	2.59	2.59	2.60	2.61	2.61	2.59	2.63	2.63	2.65	2.66	2.61
1966	2.67	2.67	2.68	2.70	2.70	2.70	2.71	2.70	2.74	2.75	2.76	2.77	2.71
1967	2.78	2.78	2.79	2.80	2.81	2.81	2.82	2.82	2.85	2.85	2.87	2.91	2.82
1968	2.94	2.94	2.96	2.97	2.99	3.00	3.00	2.99	3.04	3.05	3.08	3.11	3.01
1969	3.12	3.12	3.13	3.15	3.16	3.17	3.19	3.19	3.24	3.24	3.26	3.29	3.19
1970	3.29	3.28	3.31	3.32	3.34	3.35	3.36	3.36	3.41	3.37	3.39	3.46	3.35
1971	3.49	3.51	3.52	3.54	3.55	3.57	3.57	3.57	3.61	3.60	3.61	3.70	3.57
1972	3.72	3.73	3.75	3.78	3.79	3.80	3.80	3.82	3.88	3.88	3.91	3.98	3.82
1973	4.00	3.99	4.00	4.03	4.05	4.06	4.09	4.09	4.15	4.16	4.19	4.24	4.09
1974	4.24	4.24	4.26	4.27	4.36	4.41	4.44	4.47	4.55	4.59	4.61	4.68	4.42
1975	4.68	4.70	4.74	4.75	4.77	4.80	4.82	4.84	4.91	4.92	4.96	5.03	4.83
1976	5.04	5.06	5.09	5.10	5.15	5.18	5.22	5.25	5.34	5.32	5.38	5.46	5.22
1977	5.50	5.48	5.52	5.56	5.60	5.65	5.69	5.69	5.79	5.82	5.85	5.93	5.68
1978	5.97	5.98	6.01	6.04	6.07	6.11	6.18	6.17	6.29	6.33	6.39	6.48	6.17
1979	6.50	6.53	6.56	6.55	6.63	6.67	6.72	6.70	6.80	6.82	6.87	6.98	6.70
1980	6.97	7.00	7.07	7.10	7.14	7.21	7.29	7.31	7.43	7.50	7.60	7.70	7.27
Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., total—dollars, see p. 55													
1961	2.23	2.23	2.23	2.24	2.25	2.25	2.25	2.23	2.24	2.26	2.27	2.29	2.25
1962	2.30	2.30	2.30	2.31	2.30	2.30	2.30	2.28	2.31	2.31	2.33	2.34	2.31
1963	2.35	2.35	2.36	2.37	2.37	2.37	2.37	2.34	2.38	2.38	2.40	2.41	2.37
1964	2.42	2.42	2.42	2.43	2.43	2.43	2.43	2.42	2.45	2.42	2.45	2.47	2.43
1965	2.48	2.48	2.48	2.50	2.50	2.50	2.50	2.48	2.51	2.51	2.52	2.54	2.50
1966	2.55	2.55	2.56	2.58	2.58	2.58	2.58	2.57	2.61	2.62	2.63	2.65	2.59
1967	2.67	2.68	2.68	2.69	2.70	2.71	2.71	2.71	2.72	2.73	2.76	2.78	2.71
1968	2.82	2.83	2.84	2.86	2.87	2.87	2.87	2.86	2.90	2.92	2.94	2.97	2.88
1969	2.98	2.99	3.00	3.02	3.03	3.03	3.06	3.05	3.09	3.10	3.12	3.15	3.05
1970	3.16	3.16	3.19	3.20	3.22	3.23	3.24	3.24	3.29	3.25	3.27	3.35	3.23
1971	3.38	3.39	3.40	3.42	3.43	3.44	3.45	3.44	3.47	3.47	3.48	3.56	3.45
1972	3.58	3.60	3.61	3.63	3.64	3.64	3.65	3.65	3.70	3.71	3.74	3.79	3.66
1973	3.82	3.82	3.82	3.85	3.87	3.88	3.91	3.90	3.95	3.97	4.00	4.05	3.91
1974	4.07	4.07	4.09	4.13	4.18	4.23	4.26	4.28	4.36	4.41	4.45	4.52	4.25
1975	4.55	4.57	4.60	4.61	4.63	4.65	4.67	4.67	4.73	4.75	4.78	4.84	4.67
1976	4.87	4.88	4.91	4.94	4.96	4.98	5.02	5.04	5.11	5.11	5.17	5.24	5.02
1977	5.29	5.27	5.30	5.35	5.38	5.41	5.46	5.45	5.53	5.56	5.60	5.67	5.44
1978	5.73	5.73	5.76	5.79	5.82	5.86	5.92	5.91	6.00	6.05	6.10	6.19	5.91
1979	6.23	6.26	6.29	6.34	6.37	6.40	6.46	6.43	6.52	6.55	6.60	6.70	6.43
1980	6.71	6.76	6.81	6.86	6.92	6.99	7.07	7.06	7.16	7.23	7.32	7.41	7.02
Average hourly gross earnings per production worker on payrolls of manufacturing estab., durable goods ind., total—dollars, see p. 55													
1961	2.44	2.44	2.45	2.46	2.47	2.48	2.49	2.47	2.49	2.50	2.53	2.55	2.48
1962	2.55	2.54	2.54	2.55	2.55	2.55	2.55	2.53	2.57	2.57	2.58	2.60	2.56
1963	2.60	2.60	2.61	2.61	2.62	2.63	2.63	2.61	2.64	2.65	2.66	2.68	2.63
1964	2.68	2.67	2.68	2.69	2.70	2.70	2.69	2.70	2.73	2.68	2.72	2.75	2.70
1965	2.76	2.76	2.77	2.77	2.78	2.79	2.78	2.76	2.80	2.81	2.82	2.84	2.79
1966	2.85	2.85	2.86	2.87	2.88	2.88	2.88	2.87	2.93	2.94	2.94	2.95	2.89
1967	2.95	2.96	2.96	2.96	2.98	2.99	2.99	3.00	3.02	3.02	3.05	3.09	3.00
1968	3.12	3.12	3.14	3.14	3.17	3.18	3.18	3.16	3.23	3.24	3.27	3.30	3.19
1969	3.31	3.31	3.32	3.33	3.34	3.36	3.37	3.39	3.43	3.44	3.45	3.49	3.38
1970	3.48	3.48	3.50	3.51	3.54	3.56	3.56	3.57	3.61	3.55	3.57	3.67	3.55
1971	3.71	3.73	3.74	3.75	3.78	3.80	3.79	3.80	3.83	3.83	3.84	3.94	3.80
1972	3.95	3.97	3.99	4.02	4.04	4.04	4.03	4.07	4.13	4.13	4.17	4.24	4.07
1973	4.25	4.25	4.25	4.29	4.31	4.33	4.35	4.35	4.42	4.42	4.45	4.52	4.35
1974	4.50	4.50	4.53	4.53	4.63	4.68	4.70	4.74	4.85	4.89	4.91	4.98	4.70
1975	4.97	4.99	5.03	5.05	5.07	5.12	5.14	5.18	5.27	5.28	5.32	5.40	5.15
1976	5.40	5.42	5.46	5.44	5.52	5.56	5.58	5.62	5.69	5.67	5.73	5.83	5.58
1977	5.86	5.84	5.89	5.92	5.99	6.04	6.07	6.08	6.18	6.22	6.25	6.33	6.06
1978	6.35	6.37	6.40	6.44	6.47	6.52	6.58	6.57	6.71	6.77	6.82	6.93	6.58
1979	6.93	6.97	7.00	6.96	7.08	7.12	7.15	7.13	7.24	7.25	7.29	7.42	7.13
1980	7.39	7.46	7.54	7.56	7.60	7.69	7.76	7.78	7.93	8.02	8.13	8.24	7.75

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., durable goods ind., total—dollars, see p. 55													
1961	2.39	2.39	2.39	2.40	2.41	2.41	2.42	2.40	2.40	2.42	2.44	2.46	2.41
1962	2.47	2.46	2.46	2.47	2.47	2.46	2.46	2.45	2.47	2.48	2.49	2.51	2.47
1963	2.52	2.52	2.52	2.54	2.53	2.54	2.54	2.51	2.54	2.55	2.56	2.58	2.54
1964	2.59	2.58	2.59	2.59	2.60	2.60	2.59	2.59	2.62	2.58	2.61	2.63	2.60
1965	2.64	2.65	2.65	2.66	2.66	2.66	2.66	2.64	2.67	2.68	2.69	2.70	2.66
1966	2.71	2.72	2.72	2.73	2.74	2.74	2.74	2.73	2.78	2.79	2.80	2.82	2.75
1967	2.83	2.84	2.84	2.85	2.86	2.87	2.88	2.87	2.89	2.89	2.92	2.95	2.87
1968	2.99	2.99	3.01	3.03	3.03	3.03	3.04	3.03	3.07	3.09	3.11	3.14	3.05
1969	3.16	3.17	3.17	3.19	3.20	3.21	3.23	3.24	3.27	3.28	3.30	3.33	3.23
1970	3.35	3.35	3.37	3.39	3.41	3.42	3.44	3.44	3.48	3.43	3.45	3.55	3.42
1971	3.60	3.61	3.62	3.63	3.65	3.67	3.66	3.67	3.69	3.69	3.70	3.79	3.67
1972	3.82	3.83	3.84	3.86	3.87	3.87	3.87	3.89	3.94	3.94	3.98	4.04	3.90
1973	4.06	4.05	4.06	4.09	4.10	4.12	4.15	4.14	4.20	4.21	4.24	4.30	4.14
1974	4.31	4.32	4.34	4.38	4.44	4.48	4.51	4.54	4.63	4.68	4.73	4.80	4.51
1975	4.82	4.84	4.89	4.91	4.94	4.97	4.99	5.01	5.08	5.10	5.14	5.20	4.99
1976	5.22	5.23	5.26	5.29	5.31	5.34	5.36	5.40	5.46	5.44	5.50	5.58	5.37
1977	5.63	5.61	5.65	5.69	5.74	5.78	5.82	5.81	5.89	5.94	5.97	6.05	5.80
1978	6.09	6.09	6.12	6.16	6.20	6.23	6.29	6.29	6.39	6.45	6.50	6.60	6.29
1979	6.62	6.65	6.69	6.74	6.78	6.82	6.87	6.84	6.93	6.95	7.00	7.12	6.83
1980	7.12	7.19	7.26	7.31	7.37	7.46	7.54	7.54	7.65	7.74	7.83	7.92	7.49
Average hourly gross earnings per production worker on payrolls of manufacturing estab., nondurable goods ind., total—dollars, see p. 56													
1961	2.09	2.09	2.09	2.10	2.10	2.11	2.12	2.10	2.12	2.13	2.13	2.15	2.11
1962	2.16	2.15	2.15	2.16	2.16	2.17	2.17	2.16	2.17	2.17	2.19	2.19	2.17
1963	2.20	2.20	2.21	2.21	2.21	2.22	2.22	2.21	2.24	2.23	2.25	2.26	2.22
1964	2.28	2.26	2.27	2.28	2.29	2.29	2.29	2.29	2.32	2.30	2.31	2.32	2.29
1965	2.33	2.33	2.34	2.34	2.35	2.35	2.36	2.36	2.39	2.38	2.39	2.40	2.36
1966	2.40	2.41	2.41	2.43	2.44	2.44	2.46	2.45	2.47	2.48	2.49	2.50	2.45
1967	2.51	2.53	2.54	2.55	2.55	2.56	2.57	2.58	2.60	2.61	2.62	2.64	2.57
1968	2.67	2.68	2.69	2.71	2.72	2.73	2.75	2.75	2.78	2.79	2.81	2.82	2.74
1969	2.83	2.84	2.85	2.87	2.88	2.89	2.92	2.92	2.95	2.96	2.98	2.99	2.91
1970	3.01	3.01	3.02	3.04	3.05	3.06	3.09	3.09	3.14	3.13	3.16	3.18	3.08
1971	3.20	3.21	3.21	3.24	3.25	3.26	3.29	3.28	3.32	3.30	3.30	3.37	3.27
1972	3.39	3.40	3.42	3.44	3.45	3.46	3.49	3.48	3.53	3.53	3.54	3.59	3.48
1973	3.62	3.61	3.62	3.64	3.66	3.67	3.71	3.71	3.76	3.77	3.80	3.82	3.70
1974	3.85	3.84	3.86	3.89	3.94	4.00	4.05	4.07	4.11	4.14	4.17	4.22	4.01
1975	4.25	4.27	4.30	4.30	4.32	4.34	4.38	4.39	4.43	4.44	4.47	4.50	4.37
1976	4.55	4.56	4.58	4.61	4.61	4.63	4.71	4.73	4.83	4.83	4.87	4.92	4.70
1977	4.97	4.96	4.98	5.02	5.03	5.06	5.14	5.14	5.21	5.21	5.24	5.30	5.11
1978	5.39	5.39	5.40	5.42	5.45	5.48	5.57	5.56	5.63	5.65	5.70	5.75	5.53
1979	5.81	5.82	5.85	5.90	5.92	5.94	6.04	6.05	6.12	6.15	6.22	6.27	6.01
1980	6.30	6.29	6.32	6.38	6.44	6.50	6.61	6.64	6.71	6.74	6.81	6.88	6.55
Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., nondurable goods ind., total—dollars, see p. 56													
1961	2.04	2.03	2.04	2.04	2.04	2.04	2.05	2.03	2.05	2.05	2.06	2.07	2.05
1962	2.09	2.08	2.08	2.09	2.09	2.09	2.10	2.09	2.09	2.10	2.11	2.12	2.09
1963	2.13	2.13	2.14	2.15	2.14	2.14	2.15	2.13	2.16	2.16	2.18	2.19	2.15
1964	2.20	2.19	2.20	2.21	2.21	2.21	2.21	2.20	2.23	2.21	2.23	2.24	2.21
1965	2.25	2.25	2.25	2.26	2.26	2.26	2.27	2.27	2.29	2.28	2.29	2.31	2.27
1966	2.31	2.31	2.32	2.33	2.34	2.34	2.36	2.34	2.36	2.37	2.39	2.40	2.35
1967	2.42	2.44	2.45	2.46	2.46	2.46	2.47	2.47	2.49	2.50	2.52	2.54	2.47
1968	2.57	2.58	2.59	2.61	2.61	2.62	2.63	2.64	2.66	2.67	2.69	2.70	2.63
1969	2.72	2.73	2.74	2.76	2.77	2.77	2.80	2.79	2.82	2.83	2.85	2.87	2.79
1970	2.90	2.90	2.91	2.93	2.94	2.95	2.98	2.97	3.02	3.02	3.04	3.07	2.97
1971	3.09	3.10	3.11	3.13	3.13	3.14	3.17	3.16	3.18	3.17	3.18	3.24	3.15
1972	3.27	3.28	3.29	3.30	3.32	3.32	3.35	3.33	3.37	3.38	3.39	3.44	3.34
1973	3.48	3.46	3.47	3.49	3.51	3.52	3.56	3.55	3.59	3.61	3.63	3.66	3.54
1974	3.69	3.70	3.71	3.76	3.79	3.84	3.89	3.90	3.95	3.96	4.03	4.09	3.86
1975	4.13	4.15	4.18	4.18	4.19	4.19	4.23	4.22	4.25	4.27	4.29	4.33	4.22
1976	4.38	4.39	4.41	4.46	4.44	4.46	4.53	4.55	4.63	4.64	4.69	4.73	4.53
1977	4.79	4.78	4.80	4.84	4.84	4.87	4.94	4.94	4.99	5.00	5.04	5.10	4.91
1978	5.18	5.18	5.19	5.22	5.24	5.27	5.35	5.34	5.38	5.42	5.47	5.52	5.32
1979	5.60	5.61	5.64	5.72	5.70	5.72	5.82	5.81	5.87	5.91	5.97	6.03	5.78
1980	6.07	6.07	6.10	6.17	6.23	6.29	6.40	6.40	6.45	6.49	6.56	6.62	6.32
Average hourly gross earnings per production worker on private nonagricultural payrolls (seas. adj.)—dollars, see p. 57													
1961													2.14
1962													2.22
1963													2.28
1964	2.32	2.33	2.33	2.34	2.35	2.35	2.36	2.38	2.38	2.37	2.39	2.40	2.36
1965	2.40	2.42	2.43	2.43	2.45	2.45	2.46	2.47	2.47	2.49	2.50	2.50	2.46
1966	2.51	2.52	2.53	2.54	2.55	2.56	2.57	2.57	2.59	2.60	2.61	2.61	2.56
1967	2.63	2.63	2.64	2.65	2.65	2.67	2.69	2.70	2.70	2.71	2.73	2.74	2.68
1968	2.76	2.77	2.79	2.81	2.82	2.84	2.85	2.87	2.89	2.90	2.92	2.94	2.85
1969	2.95	2.97	2.98	3.00	3.02	3.04	3.05	3.07	3.08	3.10	3.12	3.13	3.04
1970	3.14	3.16	3.18	3.18	3.20	3.22	3.24	3.26	3.27	3.27	3.29	3.31	3.23
1971	3.34	3.36	3.39	3.40	3.43	3.44	3.45	3.48	3.48	3.50	3.51	3.54	3.45
1972	3.61	3.61	3.64	3.66	3.67	3.67	3.69	3.72	3.74	3.77	3.78	3.81	3.70
1973	3.83	3.84	3.86	3.89	3.90	3.92	3.96	3.96	3.99	4.01	4.04	4.06	3.94
1974	4.07	4.10	4.12	4.13	4.19	4.24	4.25	4.29	4.33	4.36	4.36	4.40	4.24
1975	4.41	4.43	4.45	4.46	4.48	4.51	4.53	4.57	4.60	4.61	4.66	4.67	4.53
1976	4.70	4.73	4.75	4.77	4.81	4.84	4.87	4.91	4.94	4.97	5.01	5.04	4.86
1977	5.06	5.10	5.13	5.17	5.20	5.23	5.27	5.28	5.32	5.36	5.39	5.41	5.25
1978	5.47	5.50	5.54	5.60	5.63	5.67	5.71	5.74	5.79	5.84	5.87	5.91	5.69
1979	5.95	6.00	6.03	6.03	6.09	6.13	6.18	6.21	6.27	6.28	6.32	6.38	6.16
1980	6.40	6.45	6.51	6.54	6.57	6.63	6.66	6.71	6.76	6.83	6.90	6.94	6.66
Average hourly gross earnings per production worker on payrolls of manufacturing estab. (seas. adj.)—dollars, see p. 57													
1961	2.28	2.28	2.29	2.30	2.31	2.32	2.32	2.33	2.33	2.35	2.36	2.36	2.32
1962	2.37	2.37	2.38	2.39	2.39	2.39	2.38	2.39	2.39	2.41	2.41	2.42	2.39
1963	2.42	2.43	2.44	2.44	2.45	2.46	2.46	2.46	2.47	2.47	2.49	2.50	2.45
1964	2.50	2.50	2.51	2.51	2.52	2.53	2.54	2.55	2.56	2.53	2.55	2.57	2.53
1965	2.57	2.58	2.59	2.59	2.60	2.61	2.62	2.62	2.63	2.65	2.65	2.65	2.61
1966	2.66	2.67	2.68	2.70	2.70	2.71	2.72	2.73	2.75	2.76	2.76	2.76	2.71
1967	2.77	2.78	2.79	2.80	2.81	2.82	2.83	2.85	2.84	2.85	2.88	2.90	2.82
1968	2.93	2.93	2.96	2.97	2.99	3.00	3.01	3.02	3.05	3.06	3.08	3.10	3.01
1969	3.11	3.12	3.13	3.15	3.16	3.18	3.20	3.23	3.23	3.26	3.26	3.27	3.19
1970	3.28	3.29	3.31	3.32	3.34	3.36	3.38	3.39	3.42	3.38	3.39	3.44	3.35
1971	3.47	3.51	3.52	3.53	3.55	3.57	3.58	3.59	3.59	3.60	3.60	3.66	3.57
1972	3.71	3.73	3.75	3.78	3.79	3.80	3.81	3.85	3.87	3.89	3.91	3.95	3.82
1973	3.98	3.99	4.00	4.03	4.05	4.06	4.10	4.12	4.14	4.17	4.19	4.21	4.09
1974	4.22	4.24	4.26	4.27	4.36	4.42	4.45	4.50	4.54	4.60	4.61	4.64	4.42
1975	4.66	4.70	4.74	4.76	4.78	4.81	4.83	4.87	4.90	4.92	4.96	4.99	4.83
1976	5.02	5.06	5.10	5.11	5.16	5.19	5.23	5.28	5.32	5.32	5.38	5.42	5.22
1977	5.48	5.48	5.52	5.58	5.61	5.66	5.70	5.73	5.77	5.82	5.85	5.88	5.68
1978	5.95	5.98	6.01	6.05	6.09	6.12	6.18	6.21	6.27	6.33	6.39	6.43	6.17
1979	6.47	6.53	6.56	6.56	6.65	6.68	6.72	6.75	6.79	6.82	6.87	6.93	6.70
1980	6.94	7.00	7.07	7.11	7.16	7.22	7.29	7.36	7.42	7.51	7.60	7.64	7.27

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Indexes of average hourly gross earnings in current dollars (seas. adj.)—1977 = 100, see p. 58													
1961													
1962													
1963													
1964	44.2	44.3	44.4	44.5	44.6	44.7	44.8	45.0	45.1	45.2	45.3	45.5	44.8
1965	45.6	45.8	45.8	45.9	46.2	46.3	46.4	46.5	46.7	46.9	47.0	47.1	46.4
1966	47.5	47.6	47.7	48.0	48.1	48.3	48.4	48.5	48.8	49.0	49.2	49.4	48.4
1967	49.6	49.9	50.0	50.2	50.4	50.6	50.9	51.0	51.3	51.5	51.8	52.0	50.8
1968	52.4	52.7	52.9	53.2	53.5	53.8	54.0	54.2	54.6	54.9	55.2	55.5	53.9
1969	55.7	56.1	56.4	56.6	57.0	57.4	57.6	57.9	58.2	58.6	59.0	59.2	57.5
1970	59.4	59.8	60.2	60.4	60.7	61.1	61.5	61.9	62.3	62.5	62.8	63.1	61.3
1971	63.8	64.2	64.4	64.8	65.3	65.6	65.9	66.2	66.5	66.6	66.8	67.6	65.7
1972	68.2	68.4	68.7	69.2	69.3	69.4	69.8	70.1	70.5	71.0	71.2	71.8	69.8
1973	72.1	72.4	72.7	73.3	73.4	73.8	74.3	74.4	75.2	75.4	75.8	76.4	74.1
1974	76.7	77.2	77.6	78.2	79.0	80.0	80.2	80.9	81.8	82.3	82.7	83.4	80.0
1975	83.7	84.4	85.1	85.2	85.8	86.5	86.8	87.5	87.9	88.4	89.2	89.4	86.7
1976	89.9	90.5	90.8	91.4	92.1	92.3	93.0	93.9	94.4	94.9	95.5	96.1	92.9
1977	96.8	97.3	97.7	98.4	99.1	99.5	100.2	100.6	101.3	102.2	102.6	103.2	100.0
1978	104.4	104.8	105.4	106.4	107.0	107.6	108.5	108.9	109.8	110.7	111.2	112.0	108.2
1979	112.9	113.6	114.1	114.9	115.3	116.1	117.0	117.6	118.8	119.2	120.2	121.3	116.8
1980	121.8	122.9	124.2	124.8	125.7	126.9	127.7	128.6	129.4	130.7	132.0	132.5	127.3
Indexes of average hourly gross earnings in constant (1977) dollars (seas. adj.)—1977 = 100, see p. 58													
1961													
1962													
1963													
1964	86.6	86.7	87.0	87.0	87.1	87.2	87.5	87.9	88.1	87.9	88.0	88.2	87.5
1965	88.1	88.5	88.8	88.7	88.8	88.7	89.0	89.3	89.4	89.7	89.6	89.5	89.0
1966	90.0	89.7	89.8	90.0	90.1	90.3	90.3	90.0	90.4	90.3	90.6	91.0	90.3
1967	91.2	91.5	91.7	92.0	92.1	92.2	92.4	92.2	92.2	92.7	92.6	92.7	92.2
1968	93.1	93.2	93.5	93.6	93.8	94.0	93.9	94.0	94.2	94.3	94.4	94.6	94.0
1969	94.6	94.9	94.6	94.7	95.0	95.2	95.1	95.0	95.0	95.3	95.5	95.1	95.0
1970	95.1	95.1	95.2	95.0	95.3	95.5	95.7	96.2	96.3	95.9	96.1	96.2	95.7
1971	96.9	97.4	97.6	97.9	98.2	98.1	98.3	98.5	98.8	98.8	98.8	99.5	98.3
1972	100.2	100.2	100.5	100.9	101.0	100.9	101.2	101.3	101.6	101.9	101.8	102.3	101.2
1973	102.2	102.0	101.5	101.6	101.1	101.4	101.7	100.2	100.7	100.3	100.1	99.9	101.1
1974	99.3	98.7	98.4	98.5	98.6	99.0	98.5	98.2	97.9	97.7	97.3	97.4	98.3
1975	97.0	97.2	97.7	97.4	97.8	98.0	97.4	97.8	97.6	97.5	97.6	97.4	97.6
1976	97.6	98.0	98.2	98.6	98.9	98.7	98.9	99.3	99.4	99.4	99.6	99.8	99.0
1977	99.9	99.5	99.4	99.4	99.6	99.6	99.8	99.8	100.1	100.6	100.3	100.4	100.0
1978	100.9	100.8	100.8	101.0	100.6	100.4	100.4	100.3	100.3	100.1	99.8	99.9	100.5
1979	99.9	99.5	98.9	98.5	97.7	97.3	97.0	96.7	96.5	95.9	95.7	95.6	97.4
1980	94.6	94.2	93.8	93.3	93.2	93.2	93.7	93.7	93.4	93.5	93.3	92.9	93.5
Total reserves held at all member banks of Federal Reserve System—mil. $, see p. 63													
1961	19,337	18,961	18,811	18,884	18,858	19,021	19,102	19,195	19,361	19,687	19,808	20,131	20,131
1962	20,095	19,571	19,548	19,716	19,829	19,923	20,053	19,883	20,067	20,198	19,570	20,054	20,054
1963	20,042	19,568	19,522	19,607	19,649	19,770	19,988	19,705	19,967	19,989	20,147	20,701	20,701
1964	20,679	20,150	20,242	20,254	20,242	20,545	20,639	20,579	20,925	21,023	21,181	21,596	21,596
1965	21,632	21,201	21,263	21,496	21,476	21,720	21,873	21,581	21,759	21,983	21,940	22,693	22,693
1966	22,777	22,205	22,186	22,529	22,462	22,562	23,062	22,678	23,222	23,373	23,226	23,785	23,785
1967	24,101	23,720	23,375	23,411	23,272	23,456	23,972	23,764	24,181	24,666	24,689	25,291	25,291
1968	25,835	25,598	25,563	25,623	25,440	25,684	26,049	26,019	26,054	26,638	26,769	27,192	27,192
1969	28,075	27,314	26,753	27,088	27,856	27,273	27,081	27,008	27,002	27,353	27,744	28,053	28,053
1970	28,854	27,910	27,517	28,123	27,876	27,563	28,145	28,372	28,790	28,647	28,667	29,246	29,246
1971	30,439	29,900	29,680	29,910	30,327	30,094	30,566	30,452	30,783	30,812	30,927	31,345	31,345
1972	32,890	31,943	31,880	32,580	32,843	32,541	33,064	33,079	33,050	33,764	31,812	31,415	31,415
1973	32,859	31,734	31,891	32,349	32,413	32,187	33,483	33,712	34,006	34,942	34,767	35,108	35,108
1974	36,581	35,235	34,925	35,953	36,485	36,457	37,323	37,041	37,067	36,874	36,776	36,861	36,861
1975	37,700	35,527	34,712	35,171	34,651	34,630	34,875	34,460	34,637	34,634	34,576	34,990	34,990
1976	35,602	34,151	33,757	34,128	34,057	33,864	34,311	34,051	33,893	34,335	34,690	35,237	35,237
1977	36,064	34,432	34,085	34,794	34,669	34,441	35,317	35,187	35,173	35,732	35,897	36,486	36,486
1978	38,144	36,849	36,127	36,970	37,083	37,303	38,246	37,571	37,806	38,376	39,645	41,678	41,678
1979	43,079	40,703	40,217	40,724	40,237	40,104	40,916	40,715	41,054	42,280	42,997	43,907	43,907
1980	45,179	43,177	43,096	44,880	43,963	43,472	42,859	40,373	41,164	41,704	41,244	40,660	40,660
Excess reserves at all member banks of Federal Reserve System—mil. $, see p. 63													
1961	772	649	546	616	556	591	616	579	580	532	591	584	584
1962	622	502	471	492	517	473	534	530	490	477	557	572	572
1963	505	461	434	456	430	417	455	445	428	397	441	490	490
1964	440	398	386	352	354	375	376	421	431	398	407	406	406
1965	415	412	365	341	334	362	352	396	410	358	352	423	423
1966	379	347	342	355	341	356	378	368	371	332	385	339	339
1967	403	369	414	350	364	352	418	366	342	336	358	375	375
1968	387	387	337	336	360	328	351	329	362	246	308	426	426
1969	247	253	219	166	255	304	225	237	274	163	229	286	286
1970	174	208	162	152	157	190	166	174	244	205	234	248	248
1971	234	255	195	168	220	202	185	196	189	162	237	182	182
1972	206	152	190	156	139	203	193	188	212	211	354	284	284
1973	258	198	210	223	138	217	283	172	231	253	224	304	304
1974	162	184	134	182	160	198	162	189	181	120	205	258	258
1975	147	194	199	157	155	201	188	195	191	207	283	266	266
1976	240	218	223	155	209	213	235	207	201	219	257	273	273
1977	265	198	215	192	209	147	274	200	209	211	250	190	190
1978	267	242	200	149	219	178	198	167	193	161	222	232	232
1979	214	209	158	176	141	221	211	221	192	273	244	329	329
1980	251	211	186	197	178	204	284	302	256	206	521	514	514
Borrowings from Federal Reserve banks (all member banks of Federal Reserve System)—mil. $, see p. 63													
1961	66	133	70	57	95	63	54	65	38	71	98	133	133
1962	87	67	89	72	61	102	92	125	81	63	120	260	260
1963	146	166	148	130	210	259	298	329	319	320	349	332	332
1964	274	286	278	211	260	268	263	315	345	321	400	264	264
1965	300	405	411	471	495	537	528	547	554	488	432	444	444
1966	420	482	560	637	687	707	741	735	769	734	607	532	532
1967	410	364	200	146	89	106	115	81	89	129	132	228	228
1968	246	373	659	685	741	694	527	565	503	443	545	746	746
1969	736	835	902	1,003	1,374	1,385	1,252	1,219	1,079	1,150	1,203	1,119	1,119
1970	959	1,080	898	845	968	881	1,360	837	600	463	415	332	332
1971	364	332	319	153	284	492	823	809	495	357	384	126	126
1972	21	33	98	117	111	100	238	388	541	555	608	1,050	1,050
1973	1,160	1,593	1,824	1,711	1,843	1,851	1,953	2,165	1,852	1,476	1,393	1,298	1,298
1974	1,051	1,191	1,314	1,736	2,590	3,006	3,301	3,336	3,282	1,813	1,252	727	727
1975	398	147	106	110	66	227	301	211	397	190	60	130	130
1976	78	81	54	44	115	126	133	100	62	94	72	53	53
1977	68	71	103	73	206	262	323	1,061	626	1,306	862	569	569
1978	484	406	328	557	1,212	1,094	1,317	1,140	1,060	1,277	703	868	868
1979	1,003	973	991	918	1,765	1,418	1,171	1,085	1,340	2,022	1,906	1,473	1,473
1980	1,241	1,655	2,823	2,455	1,018	379	395	658	1,311	1,310	2,059	1,690	1,690

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Free reserves at all member banks of Federal Reserve System—mil. $, see p. 63													
1961	706	516	476	559	461	528	562	514	542	461	493	451	451
1962	535	435	382	420	456	371	442	405	409	414	437	312	312
1963	359	295	286	326	220	158	157	116	109	77	92	158	158
1964	166	112	108	141	94	107	113	106	86	77	7	142	142
1965	115	7	−46	−130	−161	−175	−176	−151	−144	−130	−80	−21	−21
1966	−41	−135	−218	−282	−346	−351	−363	−367	−398	−402	−222	−193	−193
1967	−7	5	214	204	275	246	303	285	253	207	226	147	147
1968	141	14	−322	−349	−381	−366	−176	−236	−141	−197	−237	−320	−320
1969	−489	−582	−683	−837	−1,119	−1,081	−1,027	−982	−805	−987	−974	−833	−833
1970	−785	−872	−736	−693	−811	−691	−1,194	−663	−356	−258	−181	−84	−84
1971	−130	−77	−124	15	−64	−290	−638	−613	−306	−195	−147	56	56
1972	185	119	92	39	28	103	−45	−200	−329	−344	−254	−766	−766
1973	−902	−1,395	−1,614	−1,483	−1,675	−1,556	−1,547	−1,830	−1,473	−1,097	−1,085	−953	−953
1974	−871	−990	−1,148	−1,501	−2,328	−2,673	−2,990	−2,983	−2,962	−1,576	−980	−437	−437
1975	−237	58	100	54	98	−15	−96	21	−144	82	251	150	150
1976	171	147	177	121	105	107	127	135	169	157	208	233	233
1977	207	139	125	133	33	−61	11	−747	−305	−983	−529	−324	−324
1978	−185	−113	−81	−365	−901	−796	−976	−784	−676	−893	−295	−501	−501
1979	−683	−583	−714	−608	−1,450	−1,005	−778	−685	−974	−1,594	−1,522	−1,063	−1,063
1980	−916	−1,347	−2,487	−2,103	−777	−163	−105	−347	−1,030	−1,038	−1,441	−1,060	−1,060
Prime rate charged by banks on short-term business loans—percent, see p. 65													
1961	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1962	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1963	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1964	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1965	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.92	4.54
1966	5.00	5.00	5.35	5.50	5.50	5.52	5.75	5.88	6.00	6.00	6.00	6.00	5.63
1967	5.96	5.75	5.71	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.68	6.00	5.63
1968	6.00	6.00	6.00	6.20	6.50	6.50	6.50	6.50	6.45	6.25	6.25	6.60	6.31
1969	6.95	7.00	7.24	7.50	7.50	8.23	8.50	8.50	8.50	8.50	8.50	8.50	7.95
1970	8.50	8.50	8.39	8.00	8.00	8.00	8.00	8.00	7.83	7.50	7.28	6.92	7.91
1971	6.29	5.88	5.44	5.28	5.46	5.50	5.91	6.00	6.00	5.90	5.52	5.49	5.72
1972	5.18	4.75	4.75	4.97	5.00	5.04	5.25	5.27	5.50	5.73	5.75	5.79	5.25
1973	6.00	6.02	6.30	6.61	7.01	7.49	8.30	9.23	9.86	9.94	9.75	9.75	8.02
1974	9.73	9.21	8.85	10.02	11.25	11.54	11.97	12.00	12.00	11.68	10.83	10.50	10.80
1975	10.05	8.96	7.93	7.50	7.40	7.07	7.15	7.66	7.88	7.96	7.53	7.26	7.86
1976	7.00	6.75	6.75	6.75	6.75	7.20	7.25	7.01	7.00	6.77	6.50	6.35	6.84
1977	6.25	6.25	6.25	6.25	6.41	6.75	6.75	6.83	7.13	7.52	7.75	7.75	6.82
1978	7.93	8.00	8.00	8.00	8.27	8.63	9.00	9.01	9.41	9.94	10.94	11.55	9.06
1979	11.75	11.75	11.75	11.75	11.75	11.65	11.54	11.91	12.90	14.39	15.55	15.30	12.67
1980	15.25	15.63	18.31	19.77	16.57	12.63	11.48	11.12	12.23	13.79	16.06	20.35	15.26
Discount rate (N Y. Federal Reserve Bank)—percent, see p. 65													
1961	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
1962	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
1963	3.00	3.00	3.00	3.00	3.00	3.00	3.50	3.50	3.50	3.50	3.50	3.50	3.23
1964	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	4.00	4.00	3.55
1965	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.50	4.04
1966	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1967	4.50	4.50	4.50	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.50	4.50	4.19
1968	4.50	4.50	5.00	5.50	5.50	5.50	5.50	5.25	5.25	5.25	5.25	5.50	5.17
1969	5.50	5.50	5.50	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.87
1970	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.75	5.50	5.95
1971	5.00	4.75	4.75	4.75	4.75	4.75	5.00	5.00	5.00	5.00	4.75	4.50	4.88
1972	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1973	5.00	5.50	5.50	5.50	6.00	6.50	7.00	7.50	7.50	7.50	7.50	7.50	6.45
1974	7.50	7.50	7.50	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.75	7.83
1975	7.25	6.75	6.25	6.25	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.25
1976	5.00	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.43	5.25	5.50
1977	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.27	5.75	5.80	6.00	6.00	5.46
1978	6.37	6.50	6.50	6.50	6.84	7.00	7.23	7.43	7.83	8.26	9.50	9.50	7.46
1979	9.50	9.50	9.50	9.50	9.50	9.50	9.69	10.24	10.70	11.77	12.00	12.00	10.28
1980	12.00	12.52	13.00	13.00	12.94	11.40	10.87	10.00	10.17	11.00	11.47	12.87	11.77
Conventional home mortgages—contract interest rate, single-family new home purchase, see p. 65													
1961													
1962													
1963	5.87	5.86	5.84	5.80	5.78	5.79	5.80	5.79	5.77	5.78	5.76	5.77	5.80
1964	5.78	5.77	5.75	5.75	5.73	5.73	5.74	5.74	5.74	5.73	5.74	5.74	5.75
1965	5.77	5.75	5.73	5.72	5.73	5.73	5.73	5.73	5.71	5.75	5.74	5.77	5.74
1966	5.82	5.85	5.90	5.98	6.04	6.11	6.15	6.26	6.30	6.40	6.43	6.43	6.14
1967	6.45	6.39	6.34	6.31	6.25	6.23	6.31	6.28	6.31	6.34	6.33	6.41	6.33
1968	6.39	6.47	6.50	6.57	6.69	6.88	7.04	7.10	7.10	7.09	7.07	7.09	6.83
1969	7.16	7.26	7.32	7.47	7.50	7.62	7.76	7.86	7.89	7.98	7.97	8.07	7.66
1970	8.16	8.23	8.29	8.24	8.28	8.31	8.32	8.35	8.31	8.33	8.26	8.20	8.27
1971	8.03	7.74	7.52	7.37	7.36	7.38	7.51	7.60	7.67	7.68	7.65	7.62	7.59
1972	7.62	7.45	7.38	7.38	7.40	7.41	7.43	7.45	7.43	7.46	7.50	7.51	7.45
1973	7.53	7.52	7.51	7.55	7.55	7.61	7.68	7.76	7.99	8.14	8.21	8.28	7.78
1974	8.34	8.39	8.42	8.45	8.55	8.66	8.72	8.89	8.96	8.96	9.06	9.18	8.71
1975	9.08	8.92	8.82	8.69	8.65	8.74	8.68	8.64	8.71	8.82	8.74	8.75	8.75
1976	8.72	8.69	8.66	8.67	8.75	8.71	8.76	8.79	8.85	8.83	8.83	8.87	8.77
1977	8.82	8.78	8.74	8.73	8.74	8.78	8.79	8.81	8.82	8.84	8.85	8.87	8.80
1978	8.93	8.96	9.03	9.07	9.14	9.23	9.34	9.45	9.50	9.60	9.63	9.76	9.33
1979	9.92	9.94	10.02	10.04	10.20	10.39	10.49	10.73	10.72	10.91	11.04	11.30	10.49
1980	11.48	11.60	12.25	12.64	13.26	12.24	12.08	11.84	11.95	12.20	12.62	12.86	12.26
Conventional home mortgages—contract interest rate, single-family existing home purchase, see p. 65													
1961													
1962													
1963	6.03	6.01	5.99	5.95	5.92	5.91	5.89	5.89	5.89	5.91	5.92	5.95	5.94
1964	5.94	5.91	5.91	5.89	5.87	5.87	5.89	5.88	5.90	5.89	5.90	5.88	5.89
1965	5.90	5.88	5.87	5.86	5.85	5.82	5.83	5.83	5.86	5.88	5.88	5.92	5.87
1966	5.94	5.97	6.01	6.10	6.20	6.24	6.34	6.43	6.52	6.58	6.60	6.62	6.30
1967	6.60	6.50	6.44	6.34	6.29	6.28	6.30	6.34	6.36	6.39	6.42	6.51	6.40
1968	6.57	6.58	6.59	6.64	6.81	6.97	7.10	7.12	7.11	7.09	7.07	7.09	6.90
1969	7.18	7.28	7.35	7.46	7.54	7.64	7.79	7.90	7.92	7.98	8.00	8.08	7.68
1970	8.13	8.23	8.26	8.19	8.18	8.19	8.21	8.25	8.27	8.20	8.16	8.12	8.20
1971	7.94	7.67	7.47	7.34	7.33	7.38	7.50	7.58	7.63	7.62	7.56	7.51	7.54
1972	7.45	7.35	7.31	7.30	7.33	7.36	7.37	7.39	7.42	7.43	7.44	7.45	7.38
1973	7.51	7.55	7.54	7.55	7.61	7.62	7.69	7.89	8.13	8.36	8.43	8.45	7.82
1974	8.51	8.48	8.46	8.44	8.50	8.65	8.82	8.97	9.17	9.37	9.35	9.43	8.78
1975	9.33	9.20	9.10	8.94	8.86	8.87	8.89	8.92	8.92	8.96	9.09	9.07	8.97
1976	9.06	9.05	8.91	8.86	8.84	8.81	8.85	8.90	8.93	8.93	8.93	8.91	8.90
1977	8.84	8.80	8.76	8.74	8.75	8.78	8.83	8.86	8.86	8.88	8.89	8.93	8.83
1978	8.95	8.99	9.04	9.14	9.17	9.27	9.41	9.55	9.62	9.68	9.74	9.85	9.40
1979	10.08	10.14	10.22	10.29	10.35	10.46	10.67	10.88	10.95	11.01	11.23	11.59	10.63
1980	11.79	12.30	12.56	13.22	13.74	12.88	12.24	11.89	12.00	12.31	12.85	13.15	12.53

Yield on U.S. Government securities, 3-month bills—rate on new issues (open market rates, New York City)—percent, see p. 65

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	2.302	2.408	2.420	2.327	2.288	2.359	2.268	2.402	2.304	2.350	2.458	2.617	2.378
1962	2.746	2.752	2.719	2.735	2.694	2.719	2.945	2.837	2.792	2.751	2.803	2.856	2.778
1963	2.914	2.916	2.897	2.909	2.920	2.995	3.143	3.320	3.379	3.453	3.522	3.523	3.157
1964	3.529	3.532	3.553	3.484	3.482	3.478	3.479	3.506	3.527	3.575	3.624	3.856	3.549
1965	3.828	3.929	3.942	3.932	3.895	3.810	3.831	3.836	3.912	4.032	4.082	4.362	3.954
1966	4.596	4.670	4.626	4.611	4.642	4.539	4.855	4.932	5.356	5.387	5.344	5.007	4.881
1967	4.759	4.554	4.288	3.852	3.640	3.480	4.308	4.275	4.451	4.588	4.762	5.012	4.321
1968	5.081	4.969	5.144	5.365	5.621	5.544	5.382	5.095	5.202	5.334	5.492	5.916	5.339
1969	6.177	6.156	6.080	6.150	6.077	6.493	7.004	7.007	7.129	7.040	7.193	7.720	6.677
1970	7.914	7.164	6.710	6.480	7.035	6.742	6.468	6.412	6.244	5.927	5.288	4.860	6.458
1971	4.494	3.773	3.323	3.780	4.139	4.699	5.405	5.078	4.668	4.489	4.191	4.023	4.348
1972	3.403	3.180	3.723	3.723	3.648	3.874	4.059	4.014	4.651	4.719	4.774	5.061	4.071
1973	5.307	5.558	6.054	6.289	6.348	7.188	8.015	8.672	8.478	7.155	7.866	7.364	7.041
1974	7.755	7.060	7.986	8.229	8.430	8.145	7.752	8.744	8.363	7.244	7.585	7.179	7.886
1975	6.493	5.583	5.544	5.694	5.315	5.193	6.164	6.463	6.383	6.081	5.468	5.504	5.838
1976	4.961	4.852	5.047	4.878	5.185	5.443	5.278	5.153	5.075	4.930	4.810	4.354	4.989
1977	4.597	4.662	4.613	4.540	4.942	5.004	5.146	5.500	5.770	6.188	6.160	6.063	5.265
1978	6.448	6.457	6.319	6.306	6.430	6.707	7.074	7.036	7.836	8.132	8.787	9.122	7.221
1979	9.351	9.265	9.457	9.493	9.579	9.045	9.262	9.450	10.182	11.472	11.868	12.071	10.041
1980	12.036	12.814	15.526	14.003	9.150	6.995	8.126	9.259	10.321	11.580	13.888	15.661	11.506

Consumer installment credit, total outstanding, end of period (unadj. for seas. variation)—mil. $, see p. 66

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	44,587	44,121	43,934	43,917	44,113	44,459	44,540	44,797	44,783	44,929	45,194	46,027	46,027
1962	45,664	45,492	45,608	46,280	46,969	47,734	48,232	48,815	48,972	49,392	49,958	50,994	50,994
1963	50,949	50,918	51,206	52,028	52,794	53,666	54,391	55,151	55,480	56,133	56,661	57,829	57,829
1964	57,842	57,921	58,378	59,158	60,140	61,183	61,938	62,676	63,224	63,758	64,126	65,572	65,572
1965	65,492	65,518	65,937	67,113	68,118	69,245	70,065	70,968	71,420	71,858	72,462	73,881	73,881
1966	73,533	73,329	73,688	74,291	74,909	75,816	76,456	77,186	77,332	77,543	78,017	79,339	79,339
1967	78,635	78,016	78,032	78,210	78,626	79,537	79,820	80,599	80,845	80,979	81,612	83,148	83,148
1968	81,911	81,918	82,276	83,224	84,273	85,541	86,432	87,459	87,931	88,838	89,766	91,681	91,681
1969	91,164	91,342	91,694	92,920	94,251	95,756	96,616	97,615	98,284	98,928	99,642	101,161	101,161
1970	99,984	99,468	99,229	99,748	100,322	101,475	102,299	103,132	103,712	103,872	103,830	105,528	105,528
1971	106,693	106,281	106,443	107,534	108,539	109,886	110,982	112,474	113,748	114,489	115,904	118,255	118,255
1972	116,900	116,650	117,442	119,057	120,967	123,362	124,506	126,706	128,025	128,915	130,535	133,173	133,173
1973	134,973	135,489	136,697	138,558	141,119	143,900	146,001	148,623	149,850	151,417	153,030	155,108	155,108
1974	154,053	153,557	153,219	154,589	156,607	158,670	160,434	162,849	163,635	163,561	163,526	164,594	164,594
1975	162,628	161,527	160,053	160,243	160,798	161,995	164,110	166,043	167,282	168,017	168,849	171,996	171,996
1976	170,986	170,645	171,232	173,534	175,544	178,695	181,155	183,961	186,361	187,578	189,256	193,525	193,525
1977	194,296	194,544	197,167	200,605	204,141	208,549	211,595	216,136	219,299	221,578	224,927	230,564	230,564
1978	229,829	230,158	233,170	236,928	242,323	248,572	252,510	257,643	261,128	263,280	267,079	273,645	273,645
1979	273,863	274,774	277,321	281,191	285,717	289,928	293,151	298,006	301,978	304,370	307,336	312,024	312,024
1980	311,126	310,445	309,623	308,457	306,630	305,381	293,295	295,359	296,224	296,139	296,538	301,379	301,379

Consumer installment credit, total outstanding, end of period (adj. for seas. variation)—mil. $, see p. 66

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	44,596	44,656	44,502	44,323	44,270	44,310	44,352	44,475	44,669	44,854	45,119	45,438	....
1962	45,590	46,007	46,184	46,686	47,137	47,587	48,027	48,461	48,866	49,297	49,862	50,375	....
1963	50,878	51,499	51,857	52,466	52,974	53,530	54,141	54,736	55,304	55,976	56,511	57,056	....
1964	57,782	57,997	59,147	59,679	60,399	61,023	61,659	62,239	62,982	63,563	63,966	64,674	....
1965	65,406	66,281	66,760	67,677	68,458	69,081	69,780	70,444	71,108	71,602	72,212	72,814	....
1966	73,468	74,195	74,604	74,953	75,292	75,660	76,187	76,608	76,950	77,268	77,690	78,162	....
1967	78,506	78,930	78,969	78,967	79,034	79,367	79,587	79,976	80,395	80,571	81,136	81,783	....
1968	81,774	81,904	83,331	84,030	84,724	85,442	86,170	86,782	87,440	88,347	89,189	90,112	....
1969	90,987	92,448	92,905	93,830	94,780	95,611	96,339	96,913	97,718	98,376	99,076	99,381	....
1970	99,973	100,468	100,515	100,473	100,717	101,346	102,179	102,714	103,322	103,458	103,268	103,905	....
1971	106,716	107,424	107,901	108,480	109,105	109,825	110,771	111,823	112,956	113,885	115,143	116,434	....
1972	116,870	116,751	118,947	120,345	121,692	123,347	124,383	125,896	127,130	128,339	129,685	131,258	....
1973	134,989	136,998	138,615	140,197	142,229	143,995	145,927	147,425	148,806	150,481	152,017	152,910	....
1974	154,058	155,245	155,514	156,498	157,880	159,058	160,221	161,438	162,245	162,501	162,376	162,203	....
1975	162,647	163,755	162,433	162,213	162,080	162,408	163,842	164,870	165,719	166,924	168,028	169,387	....
1976	170,886	169,612	173,686	175,601	177,150	178,940	180,664	182,486	184,482	186,594	188,129	190,725	....
1977	194,170	197,086	199,950	203,067	206,090	208,847	211,597	214,522	217,440	220,284	223,655	226,646	....
1978	229,739	233,173	236,567	239,955	244,473	249,074	252,402	255,702	258,928	261,786	265,461	269,392	....
1979	273,707	278,525	280,963	284,753	287,905	290,265	293,179	296,109	299,556	302,570	305,601	307,115	....
1980	310,697	309,067	314,015	312,220	309,060	306,201	294,279	295,288	294,682	295,151	295,350	296,290	....

Consumer installment credit, automobile, end of period (adj. for seas. variation)—mil. $, see p. 67

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	18,064	18,020	17,806	17,630	17,502	17,445	17,401	17,377	17,423	17,467	17,558	17,656	....
1962	17,732	17,959	18,020	18,222	18,427	18,633	18,847	19,078	19,281	19,500	19,779	20,001	....
1963	20,234	20,573	20,690	20,977	21,210	21,461	21,720	21,941	22,165	22,443	22,658	22,891	....
1964	23,155	23,048	23,690	23,921	24,239	24,500	24,737	24,991	25,317	25,506	25,571	25,865	....
1965	26,141	26,592	26,731	27,091	27,410	27,669	28,035	28,365	28,668	28,888	29,116	29,378	....
1966	29,593	29,929	29,992	30,080	30,157	30,282	30,373	30,477	30,575	30,718	30,882	31,024	....
1967	31,078	31,212	30,971	30,955	30,920	30,925	30,985	30,977	31,038	31,009	31,056	31,136	....
1968	31,278	30,949	31,721	31,911	32,151	32,388	32,729	33,066	33,381	33,731	34,018	34,352	....
1969	34,601	35,132	35,111	35,406	35,706	35,970	36,071	36,119	36,487	36,747	36,932	36,946	....
1970	36,960	36,869	36,670	36,530	36,448	36,392	36,428	36,530	36,686	36,695	36,501	36,348	....
1971	36,451	36,681	36,931	37,316	37,610	37,957	38,302	38,604	38,989	39,498	40,108	40,522	....
1972	42,507	42,499	43,263	43,820	44,422	45,091	45,405	45,897	46,253	46,733	47,214	47,835	....
1973	48,483	49,086	49,651	50,230	50,916	51,421	51,875	52,337	52,748	53,251	53,627	53,740	....
1974	53,824	53,855	53,703	53,797	53,931	54,058	54,276	54,588	54,798	54,709	54,525	54,241	....
1975	54,312	54,723	53,990	53,723	53,509	53,714	54,319	54,722	55,193	56,001	56,572	57,279	....
1976	58,056	57,744	59,715	60,719	61,563	62,475	63,269	64,170	65,054	66,064	66,637	67,798	....
1977	68,613	69,790	70,890	72,160	73,417	74,642	75,923	77,253	78,675	79,927	81,472	82,890	....
1978	84,333	85,724	87,200	88,770	90,769	92,643	94,262	95,808	97,188	98,609	100,301	101,863	....
1979	103,852	105,826	106,958	108,442	109,551	110,375	111,200	112,116	113,536	114,584	115,512	116,523	....
1980	118,223	117,315	119,459	118,803	117,307	115,889	111,001	111,658	111,346	111,687	111,879	112,134	....

Consumer installment credit, total net change during period (adj. for seas. variation)—mil. $, see p. 67

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	15	−100	−36	−148	37	3	55	102	103	194	218	338	....
1962	213	261	259	518	409	450	411	412	406	479	496	557	....
1963	549	485	496	609	477	578	629	571	611	660	531	543	....
1964	700	805	678	551	772	632	571	636	814	577	384	646	....
1965	724	672	646	885	845	661	630	680	689	564	564	557	....
1966	608	467	535	442	395	406	559	489	284	396	394	387	....
1967	290	43	272	61	216	316	250	403	470	285	499	584	....
1968	698	788	699	761	749	770	831	632	757	928	818	860	....
1969	608	1,085	786	1,018	1,070	905	700	677	903	668	643	272	....
1970	545	411	368	163	359	512	407	466	450	290	−27	497	....
1971	478	694	680	646	757	468	433	890	1,074	1,179	1,359	1,316	....
1972	1,066	1,028	1,307	1,516	1,300	1,273	880	1,154	1,159	1,413	1,458	1,915	....
1973	2,151	2,058	1,896	1,784	1,753	1,673	1,670	1,360	1,293	1,887	1,488	1,171	....
1974	844	1,026	717	1,138	1,239	1,229	1,062	1,188	785	213	−151	−162	....
1975	−77	324	−359	−86	−46	346	1,357	993	1,015	1,086	1,194	1,500	....
1976	1,333	1,644	1,378	1,896	1,717	1,552	1,718	1,765	2,017	1,963	1,796	2,239	....
1977	2,591	2,698	3,346	3,126	2,864	2,781	2,463	2,947	2,737	3,115	3,184	3,206	....
1978	2,717	3,090	3,663	3,833	4,163	4,281	3,589	3,075	3,283	2,797	3,643	3,767	....
1979	4,214	4,220	3,350	3,809	3,166	2,611	2,816	2,731	4,008	3,033	2,694	2,033	....
1980	2,635	2,370	654	−1,755	−2,647	−2,071	−567	701	370	262	102	846	....

Money stock measure, M-1 (unadj. for seas. variation)—bil. $, see p. 70

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	145.7	142.8	141.8	143.5	141.8	142.4	142.8	142.7	144.3	145.7	147.6	150.5	144.3
1962	150.2	146.9	146.0	148.0	145.8	146.2	146.4	145.8	146.6	148.4	150.2	153.3	147.8
1963	153.6	150.1	149.3	151.5	149.3	150.1	151.4	150.9	152.5	154.4	156.7	159.0	152.4
1964	159.4	155.4	154.6	156.8	154.2	155.5	157.1	157.0	159.4	161.3	163.1	166.4	158.4
1965	166.9	161.9	161.5	164.2	160.3	162.2	163.5	162.8	165.6	168.2	169.9	174.4	165.1
1966	175.6	170.3	170.4	174.1	169.6	171.7	171.0	170.0	172.7	173.4	174.6	178.6	172.7
1967	178.4	173.4	174.6	176.6	174.1	177.4	179.1	179.0	181.7	183.9	185.7	190.3	179.5
1968	191.3	184.9	185.4	189.3	186.5	190.2	191.9	191.4	193.9	196.3	199.6	204.8	192.1
1969	205.9	199.3	199.8	203.6	199.4	202.3	203.3	201.5	203.2	205.0	207.0	211.4	203.5
1970	212.9	204.0	205.5	210.1	206.2	208.9	210.1	210.0	212.8	214.4	216.7	222.2	211.2
1971	222.6	216.6	218.6	223.7	221.1	225.2	227.5	225.9	227.7	229.1	231.2	236.9	225.5
1972	237.5	231.4	234.2	239.5	234.7	238.8	241.8	241.3	244.5	247.0	250.5	258.9	241.7
1973	259.4	251.2	251.6	257.0	253.6	259.3	261.2	258.6	259.5	261.4	265.7	273.3	259.3
1974	271.8	264.1	266.5	271.6	266.3	271.5	273.5	271.0	272.6	274.8	278.8	285.2	272.3
1975	281.8	273.3	276.4	281.4	278.1	286.0	288.0	286.3	287.8	288.5	293.5	299.0	285.0
1976	296.8	289.0	291.4	299.9	295.1	299.4	302.3	301.0	302.5	307.0	309.7	318.6	301.1
1977	317.7	309.0	312.2	322.7	315.6	321.7	326.3	324.3	327.7	332.0	335.4	344.1	324.1
1978	343.4	332.0	334.9	347.5	342.4	349.4	353.9	351.7	357.0	359.4	362.9	372.5	350.6
1979	367.8	356.4	360.8	376.2	367.1	376.7	383.3	381.9	385.6	387.7	389.8	398.6	377.7
1980	396.1	386.3	387.8	392.6	383.3	393.1	400.5	404.3	411.1	417.3	421.3	424.8	401.5

Currency (unadj. for seas. variation)—bil. $, see p. 70

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	28.8	28.6	28.6	28.7	28.7	28.9	29.2	29.2	29.3	29.4	29.7	30.2	29.1
1962	29.5	29.4	29.5	29.7	29.7	30.0	30.3	30.3	30.3	30.4	30.8	31.2	30.1
1963	30.5	30.5	30.7	30.9	31.0	31.4	31.8	31.9	32.0	32.1	32.6	33.1	31.5
1964	32.4	32.3	32.6	32.8	33.1	33.4	33.7	33.9	33.9	34.1	34.6	35.0	33.5
1965	34.4	34.2	34.3	34.5	34.6	34.9	35.4	35.5	35.6	36.0	36.5	37.1	35.3
1966	36.5	36.4	36.5	36.8	37.0	37.3	37.8	37.8	37.9	38.1	38.5	39.1	37.5
1967	38.5	38.3	38.5	38.6	38.8	39.2	39.6	39.6	39.7	40.0	40.5	41.2	39.4
1968	40.9	40.3	40.7	41.0	41.3	41.8	42.3	42.5	42.6	42.8	43.6	44.3	42.0
1969	43.5	43.4	43.7	43.8	44.2	44.7	45.2	45.4	45.3	45.6	46.4	46.9	44.8
1970	46.1	45.9	46.3	46.6	47.3	47.7	48.3	48.3	48.2	48.5	49.2	50.0	47.7
1971	49.1	49.1	49.5	50.1	50.5	51.0	51.9	51.9	51.9	52.2	52.7	53.5	51.1
1972	52.6	52.6	53.1	53.5	53.9	54.4	55.1	55.1	55.3	55.7	56.7	57.9	54.7
1973	56.8	56.8	57.4	58.2	58.7	59.4	60.0	60.0	60.2	60.4	61.5	62.7	59.3
1974	61.6	61.9	62.7	63.5	64.2	64.8	65.3	65.7	65.9	66.5	67.9	69.1	64.9
1975	67.8	67.9	68.8	69.2	70.1	71.3	72.0	72.3	72.0	72.6	74.0	75.2	71.1
1976	73.8	74.0	75.0	76.2	77.0	77.7	78.6	78.8	78.9	79.5	80.7	82.1	77.7
1977	80.7	80.9	81.7	82.9	83.5	84.3	85.7	85.8	86.1	86.9	88.4	90.3	84.8
1978	88.5	88.8	89.9	90.9	91.8	92.9	93.9	94.2	94.9	95.6	97.4	99.4	93.2
1979	97.5	97.6	98.7	99.9	100.7	102.0	103.3	104.1	104.6	105.3	106.7	108.4	102.4
1980	106.7	107.0	108.1	108.8	110.1	111.3	112.9	113.9	113.9	115.0	117.1	118.8	112.0

Demand deposits (unadj. for seas. variation)—bil. $, see p. 70

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	116.5	113.8	112.8	114.5	112.7	113.1	113.2	113.1	114.6	115.9	117.5	119.9	114.6
1962	120.3	117.1	116.0	117.9	115.7	115.7	115.6	115.0	116.1	117.6	119.0	121.7	117.3
1963	122.5	119.1	118.0	120.1	117.8	118.2	119.0	118.5	120.0	121.7	123.5	125.4	120.3
1964	126.4	122.5	121.4	123.5	120.6	121.5	122.7	122.5	124.9	126.7	128.0	130.9	124.3
1965	132.0	127.0	126.5	129.1	125.1	126.6	127.3	126.6	129.3	131.5	132.8	136.6	129.2
1966	138.4	133.3	133.2	136.7	131.9	133.7	132.4	131.3	134.1	134.6	135.3	138.8	134.5
1967	139.2	134.3	135.4	137.2	134.5	137.4	138.7	138.6	141.1	143.1	144.5	148.3	139.4
1968	149.7	143.8	143.9	147.5	144.4	147.5	148.7	148.0	150.3	152.6	155.2	159.7	149.3
1969	161.6	155.0	155.3	158.9	154.3	156.6	157.1	155.1	157.0	158.4	159.7	163.5	157.7
1970	165.9	157.1	158.2	162.5	157.9	160.1	160.7	160.5	163.5	164.8	166.4	171.2	162.4
1971	172.4	166.3	168.0	172.5	169.4	172.8	174.1	172.6	174.4	175.6	177.2	182.2	173.1
1972	183.7	177.6	179.8	184.7	179.5	182.9	185.2	184.7	187.7	189.8	192.3	199.6	185.6
1973	201.1	192.9	192.6	197.1	193.3	198.1	199.3	196.7	197.5	199.2	202.5	208.8	198.3
1974	208.3	200.4	201.9	206.1	200.2	204.5	205.8	203.0	204.5	206.1	208.7	213.9	205.3
1975	211.8	203.1	205.1	209.7	205.4	211.9	212.9	210.9	212.8	212.9	216.5	220.8	211.1
1976	219.9	211.6	212.9	220.1	214.2	217.4	218.9	217.2	218.6	222.4	223.9	231.2	219.0
1977	231.5	222.5	224.8	233.9	226.1	231.0	233.8	231.6	234.6	238.1	240.1	246.8	232.9
1978	247.6	235.7	237.5	248.8	242.6	248.1	251.2	248.6	253.4	255.0	255.5	261.3	248.8
1979	256.9	244.4	246.5	259.3	249.1	256.2	260.3	257.6	260.6	262.1	263.0	269.8	257.1
1980	268.2	257.8	257.7	260.7	250.6	257.4	261.4	262.8	268.3	272.5	273.4	274.7	263.8

Money stock measure, M-1 (adj. for seas. variation)—bil. $, see p. 71

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	142.2	142.8	143.1	143.3	143.9	144.2	144.2	144.7	145.1	145.5	146.1	146.5	
1962	146.6	147.0	147.3	147.8	148.2	148.0	147.9	147.9	147.7	148.1	148.7	149.2	
1963	149.7	150.3	150.6	151.2	151.8	151.9	152.9	153.2	153.4	154.1	155.1	154.7	
1964	155.3	155.8	156.0	156.3	156.9	157.2	158.4	159.4	160.3	160.9	161.5	161.9	
1965	162.3	162.5	163.1	163.6	163.3	163.9	164.7	165.3	166.5	167.7	168.4	169.5	
1966	170.8	171.3	172.2	173.5	173.0	173.3	172.1	172.5	173.7	172.9	173.1	173.7	
1967	173.6	174.8	176.6	176.0	177.5	178.9	180.0	181.6	182.6	183.6	184.2	185.1	
1968	186.4	186.6	187.4	188.6	190.0	191.4	192.6	193.8	194.7	196.1	198.0	199.4	
1969	200.7	201.4	202.1	202.8	202.9	203.4	203.7	203.8	204.2	205.0	205.6	205.8	
1970	208.2	207.0	207.7	208.7	209.2	209.6	210.1	212.0	213.9	215.0	215.8	216.6	
1971	217.8	219.7	221.1	222.3	224.4	225.9	227.3	228.0	228.9	229.6	230.3	230.8	
1972	232.6	234.8	236.8	238.1	238.4	239.3	241.3	243.5	245.8	247.7	249.1	252.0	
1973	254.5	255.0	254.4	255.5	257.7	259.7	260.4	260.8	260.9	262.0	264.0	265.9	
1974	267.1	268.3	269.8	270.1	270.6	271.8	272.5	273.1	274.1	275.3	276.8	277.5	
1975	277.3	278.1	280.1	279.7	282.5	286.3	286.8	288.3	289.1	288.7	291.4	291.1	
1976	292.4	294.6	295.9	297.9	299.8	299.7	300.8	302.8	303.4	306.9	307.5	310.3	
1977	313.2	315.5	317.4	320.0	320.5	322.2	324.6	326.2	328.4	331.4	333.1	335.3	
1978	338.8	339.3	340.8	344.3	347.6	350.0	352.0	353.6	357.6	358.6	360.4	363.0	
1979	363.1	364.5	367.3	372.1	372.4	377.4	381.2	383.8	386.2	387.0	387.5	389.0	
1980	391.4	395.0	394.5	388.1	388.4	393.8	398.3	406.4	412.1	416.7	419.0	414.8	

Currency (adj. for seas. variation)—bil. $, see p. 71

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	28.9	28.9	28.9	28.9	28.9	28.9	29.0	29.1	29.2	29.4	29.4	29.5	
1962	29.6	29.7	29.8	30.0	30.0	30.1	30.2	30.2	30.3	30.4	30.5	30.6	
1963	30.7	30.9	31.0	31.2	31.3	31.5	31.7	31.8	32.0	32.1	32.3	32.5	
1964	32.6	32.7	32.9	33.0	33.2	33.5	33.5	33.7	33.9	34.0	34.2	34.3	
1965	34.4	34.6	34.7	34.7	34.9	35.0	35.2	35.4	35.7	35.9	36.2	36.3	
1966	36.6	36.8	36.9	37.1	37.3	37.4	37.6	37.8	37.9	38.0	38.2	38.3	
1967	38.6	38.8	38.9	39.0	39.2	39.3	39.4	39.6	39.8	40.0	40.1	40.4	
1968	41.1	40.8	41.0	41.4	41.5	41.8	42.0	42.3	42.6	42.8	43.1	43.4	
1969	43.6	43.9	44.1	44.2	44.4	44.7	44.9	45.1	45.3	45.6	45.9	46.1	
1970	46.4	46.5	46.7	46.9	47.3	47.6	47.9	48.1	48.4	48.6	48.8	49.2	
1971	49.4	49.8	50.0	50.3	50.6	51.0	51.5	51.8	52.1	52.3	52.4	52.6	
1972	53.0	53.2	53.5	53.6	54.0	54.3	54.6	54.9	55.4	55.8	56.3	56.8	
1973	57.2	57.5	57.9	58.4	58.8	59.3	59.5	59.9	60.3	60.6	61.0	61.6	
1974	62.1	62.7	63.2	63.7	64.2	64.6	64.9	65.6	66.1	66.7	67.4	67.9	
1975	68.3	68.7	69.4	69.4	70.2	71.1	71.5	72.1	72.2	72.8	73.4	73.8	
1976	74.4	75.0	75.6	76.4	77.1	77.5	78.1	78.6	79.1	79.8	80.1	80.6	
1977	81.3	81.9	82.3	83.2	83.6	84.2	85.1	85.5	86.3	87.1	87.7	88.6	
1978	89.1	90.0	90.7	91.3	92.0	92.8	93.3	94.0	95.0	95.8	96.6	97.6	
1979	98.2	98.9	99.6	100.4	100.9	101.9	102.7	103.7	104.7	105.4	105.9	106.4	
1980	107.4	108.3	109.1	109.4	110.3	111.2	112.1	113.4	114.0	115.2	116.2	116.7	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Demand deposits (adj. for seas. variation)—bil. $, see p. 71													
1961	112.9	113.5	113.8	114.0	114.6	114.8	114.8	115.2	115.4	115.7	116.2	116.5	
1962	116.5	116.9	117.1	117.3	117.7	117.5	117.2	117.3	117.0	117.3	117.8	118.2	
1963	118.5	119.0	119.1	119.4	120.0	119.9	120.7	120.9	120.9	121.4	122.3	121.7	
1964	122.1	122.6	122.5	122.7	123.1	123.1	124.3	125.1	125.8	126.3	126.8	127.0	
1965	127.4	127.3	127.8	128.3	127.8	128.2	128.8	129.2	130.2	131.1	131.5	132.5	
1966	133.5	133.9	134.6	135.7	135.0	135.2	133.8	134.0	135.0	134.2	134.2	134.6	
1967	134.3	135.2	136.9	136.3	137.6	138.8	139.9	141.2	142.0	142.8	143.3	143.9	
1968	144.5	145.0	145.6	146.4	147.7	148.8	149.7	150.7	151.2	152.4	154.0	155.1	
1969	156.2	156.6	157.1	157.7	157.6	157.8	157.9	157.7	157.9	158.4	158.7	158.8	
1970	160.8	159.5	160.0	160.8	160.8	160.9	161.1	162.8	164.5	165.3	165.9	166.3	
1971	167.2	168.8	169.9	170.8	172.6	173.6	174.5	174.9	175.6	176.1	176.5	176.9	
1972	178.3	180.2	181.9	183.1	183.0	183.6	185.4	187.2	189.0	190.4	191.3	193.7	
1973	195.8	195.8	194.9	195.4	197.2	198.7	199.2	199.2	198.9	199.6	201.2	202.4	
1974	203.1	203.7	204.6	204.4	204.4	205.1	205.5	205.4	205.9	206.4	207.2	207.4	
1975	206.6	206.9	208.3	207.7	209.6	212.5	212.5	213.3	214.0	212.9	214.9	214.1	
1976	214.7	216.2	216.6	217.6	218.6	218.0	218.3	219.6	219.5	222.1	222.2	224.3	
1977	226.3	227.8	229.2	230.8	230.8	231.7	233.0	234.0	235.3	237.3	238.3	239.4	
1978	242.2	241.8	242.5	245.1	247.5	249.0	250.3	251.2	254.0	254.1	253.7	253.4	
1979	251.3	250.9	251.9	255.2	254.0	257.3	259.6	260.4	261.3	261.1	261.0	261.3	
1980	262.4	264.9	263.4	256.7	255.5	258.6	260.7	265.7	269.3	271.5	271.0	265.7	
New security issues, corporate and noncorporate (estimated gross proceeds), total—mil. $, see p. 73													
1961	1,770	5,447	2,134	3,417	4,430	3,488	1,918	2,073	1,893	4,423	2,421	2,115	35,527
1962	3,462	2,535	1,914	4,115	2,161	2,448	1,651	4,080	1,550	2,133	1,808	2,101	29,956
1963	2,706	2,158	2,773	2,952	2,761	5,046	2,122	1,969	1,658	2,992	5,713	2,348	35,199
1964	2,490	2,037	2,146	4,991	2,293	3,084	2,500	4,148	2,548	2,914	4,631	3,339	37,122
1965	2,333	3,997	3,003	3,050	3,160	4,297	2,936	2,354	3,029	2,661	6,340	2,948	40,108
1966	3,021	3,008	4,250	3,668	3,182	5,072	3,407	3,676	3,249	2,518	6,686	3,277	45,015
1967	5,091	7,523	5,253	4,229	4,002	5,373	4,375	10,625	4,218	4,609	8,732	4,483	68,514
1968	4,603	8,072	5,069	3,423	7,702	4,984	4,913	2,759	3,819	6,111	3,294	3,812	55,562
1969	4,284	4,087	3,514	5,780	4,608	4,056	5,015	3,315	3,958	5,420	4,069	4,440	52,747
1970	6,144	6,003	6,799	5,891	9,548	6,985	5,896	8,355	8,199	8,353	9,040	7,652	88,666
1971	7,400	6,503	11,068	7,188	7,007	11,010	9,213	9,326	9,453	9,437	10,546	6,899	23,005
1972	7,199	7,303	6,520	8,738	9,554	7,554	6,954	7,141	5,633	9,473	10,922	8,324	29,715
1973	2,335	1,919	4,166	2,503	2,384	3,392	2,716	1,800	1,812	3,410	3,420	3,371	24,177
1974	3,328	3,688	3,388	3,210	3,164	3,080	3,472	2,667	1,767	4,784	3,921	3,449	33,977
1975	5,678	5,066	5,630	4,354	6,190	5,931	4,742	2,445	3,104	4,733	4,812	4,539	44,437
1976	3,761	4,589	7,551	3,882	4,504	6,848	3,960	3,302	5,032	4,609	4,244	6,542	39,517
1977	4,549	3,281	6,460	3,699	4,355	6,598	4,265	3,520	4,879	4,226	5,721	7,280	36,447
1978	3,652	2,524	6,025	4,008	5,288	5,825	4,225	3,395	4,517	4,934	3,505	4,644	32,778
1979	4,936	3,595	4,808	4,992	5,597	6,351	4,261	4,640	5,537	4,870	4,505	3,579	40,209
1980	7,144	4,460	6,927	5,784	9,269	10,806	8,244	5,559	5,341	6,148	4,126	7,303	67,230
New security issues, corporate bonds and notes (estimated gross proceeds)—mil. $, see p. 73													
1961	474	521	513	1,083	1,021	1,477	829	648	434	855	777	787	9,420
1962	468	727	643	919	676	1,079	555	864	440	842	723	1,032	8,969
1963	592	541	1,220	856	1,224	1,121	738	659	762	1,008	720	1,415	10,856
1964	872	636	739	924	1,034	1,119	677	636	1,069	823	675	1,662	10,864
1965	727	637	1,215	1,070	1,324	1,729	1,322	837	1,370	881	1,142	1,487	13,719
1966	1,152	1,143	2,065	1,372	1,037	1,616	975	1,575	1,333	755	1,004	1,535	15,560
1967	1,593	1,262	2,219	1,778	1,381	2,343	2,375	2,231	1,549	1,940	1,196	2,107	21,923
1968	1,449	1,382	1,359	1,157	1,566	2,025	1,771	1,037	1,159	1,604	1,301	1,572	17,384
1969	1,516	1,237	1,344	1,917	1,382	1,786	1,869	944	1,701	1,282	1,390	1,860	18,350
1970	2,120	1,334	2,385	2,469	3,441	2,368	2,151	1,935	2,814	2,694	3,283	3,322	30,312
1971	2,616	2,449	4,799	2,566	2,656	3,135	1,848	1,825	2,579	2,655	2,407	2,460	22,683
1972	2,378	2,306	2,264	2,387	2,451	2,519	2,497	1,952	1,645	2,298	2,348	2,626	16,882
1973	1,263	913	1,988	1,580	1,561	2,578	1,826	1,360	1,302	2,202	2,100	2,411	13,014
1974	2,988	2,365	2,457	2,602	2,957	2,455	2,704	2,341	1,204	2,778	3,346	2,995	25,937
1975	4,795	3,960	4,549	3,194	4,223	4,556	3,674	1,882	1,998	3,079	3,305	3,544	31,024
1976	2,821	2,833	4,945	2,931	2,969	5,039	2,546	2,624	4,052	3,406	2,684	5,356	25,368
1977	3,647	1,885	4,791	3,178	2,849	4,716	3,085	2,799	3,573	2,721	3,355	5,667	21,950
1978	2,856	1,944	4,188	2,949	3,567	4,137	3,494	2,489	3,244	2,869	2,529	3,377	19,170
1979	3,366	2,073	4,133	4,213	3,710	5,123	3,141	3,084	3,804	3,203	2,757	2,243	24,931
1980	5,229	2,857	3,395	4,882	7,140	8,945	6,866	4,205	3,217	3,079	2,263	4,187	42,397
New security issues, common stock (estimated gross proceeds)—mil. $, see p. 73													
1961	96	120	128	1,114	226	256	244	130	206	299	185	282	3,294
1962	133	146	211	222	121	122	31	57	112	68	27	61	1,314
1963	71	76	69	192	77	76	71	60	82	90	97	50	1,011
1964	95	80	87	1,349	98	289	166	58	133	188	43	94	2,680
1965	84	130	82	127	384	154	78	78	76	116	165	72	1,547
1966	68	55	396	182	56	737	40	70	61	106	61	106	1,937
1967	40	139	119	94	111	313	130	144	173	238	222	235	1,959
1968	276	169	295	221	249	361	286	303	397	499	425	464	3,947
1969	393	736	657	762	684	694	553	410	652	630	902	640	7,713
1970	456	417	1,064	634	399	799	529	246	528	903	774	490	7,238
1971	386	431	962	883	594	1,151	668	416	1,034	670	1,004	1,036	9,555
1972	533	867	665	599	1,022	1,177	913	739	766	1,040	881	501	9,735
1973	915	833	975	694	627	599	578	328	391	711	664	560	7,694
1974	278	318	362	445	142	413	318	219	287	635	283	301	3,992
1975	338	449	644	751	1,154	772	456	434	550	1,205	326	335	6,778
1976	431	754	1,604	467	899	1,035	540	464	418	673	408	612	7,985
1977	495	692	675	358	1,034	696	367	379	279	810	1,566	696	7,827
1978	459	388	674	251	637	819	456	625	807	1,420	575	826	7,767
1979	763	706	441	424	410	613	606	1,055	589	1,274	784	1,044	9,067
1980	1,089	1,508	2,757	679	1,802	981	1,018	1,123	1,717	2,158	1,516	2,648	19,352
State and municipal securities issued, long-term (Bond Buyer)—mil. $, see p. 73													
1961	706	660	756	710	625	1,035	463	603	699	643	789	669	8,360
1962	866	1,123	621	877	697	760	641	559	426	646	595	547	8,558
1963	999	810	989	915	902	1,072	789	726	452	1,282	688	483	10,107
1964	1,006	810	844	1,204	660	900	922	767	952	816	566	1,097	10,544
1965	811	933	1,003	971	1,020	1,000	991	718	984	867	1,018	768	11,084
1966	1,176	845	848	1,181	877	1,118	678	764	992	736	950	923	11,089
1967	1,450	1,159	1,437	1,129	1,209	1,461	925	840	1,273	991	1,320	1,093	14,288
1968	1,162	1,134	1,363	1,277	1,134	1,360	1,422	1,666	1,423	2,260	1,037	1,138	16,374
1969	1,244	974	520	1,627	1,088	710	1,052	794	531	1,254	853	812	11,460
1970	1,314	1,198	1,504	1,625	974	1,058	1,310	1,318	1,650	1,882	1,684	2,245	17,762
1971	2,614	1,823	2,104	1,859	2,114	1,988	1,951	1,850	2,044	1,679	2,286	2,056	24,370
1972	1,737	1,942	2,185	1,963	1,924	2,222	1,784	1,898	1,701	1,970	1,814	1,801	22,941
1973	1,867	1,445	2,297	1,688	1,870	2,031	1,992	1,474	1,630	2,232	2,224	2,183	22,953
1974	2,288	1,970	2,091	2,322	2,177	1,942	1,381	1,056	1,626	2,319	2,245	1,407	22,824
1975	2,159	2,329	2,038	2,263	2,532	3,001	3,434	2,690	2,112	2,276	2,338	2,154	29,326
1976	2,402	2,638	3,234	2,196	3,492	2,926	2,567	2,609	2,678	3,520	3,249	2,333	33,845
1977	3,371	3,136	4,026	3,448	4,237	5,668	3,107	3,997	3,787	3,635	3,142	3,506	45,060
1978	3,224	2,662	4,430	3,489	5,146	4,122	3,683	6,020	2,289	3,272	4,026	3,854	46,215
1979	2,695	2,502	4,525	3,126	2,917	4,483	3,287	3,997	2,588	4,146	4,286	3,710	42,261
1980	2,916	2,555	2,365	4,579	4,773	6,004	4,725	3,918	4,226	4,391	2,943	3,738	47,133

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Domestic corporate bond yields (Moody's), Aaa rating—percent, see p. 74													
1961	4.32	4.27	4.22	4.25	4.27	4.33	4.41	4.45	4.45	4.42	4.39	4.42	4.35
1962	4.42	4.42	4.39	4.33	4.28	4.28	4.34	4.35	4.32	4.28	4.25	4.24	4.33
1963	4.21	4.19	4.19	4.21	4.22	4.23	4.26	4.29	4.31	4.32	4.33	4.35	4.26
1964	4.37	4.36	4.38	4.40	4.41	4.41	4.40	4.41	4.42	4.42	4.43	4.44	4.40
1965	4.43	4.41	4.42	4.43	4.44	4.46	4.48	4.49	4.52	4.56	4.60	4.68	4.49
1966	4.74	4.78	4.92	4.96	4.98	5.07	5.16	5.31	5.49	5.41	5.35	5.39	5.13
1967	5.20	5.03	5.13	5.11	5.24	5.44	5.58	5.62	5.65	5.82	6.07	6.19	5.51
1968	6.17	6.10	6.11	6.21	6.27	6.28	6.24	6.02	5.97	6.09	6.19	6.45	6.18
1969	6.59	6.66	6.85	6.89	6.79	6.98	7.08	6.97	7.14	7.33	7.35	7.72	7.03
1970	7.91	7.93	7.84	7.83	8.11	8.48	8.44	8.13	8.09	8.03	8.05	7.64	8.04
1971	7.36	7.08	7.21	7.25	7.53	7.64	7.64	7.59	7.44	7.39	7.26	7.25	7.39
1972	7.19	7.27	7.24	7.30	7.30	7.23	7.21	7.19	7.22	7.21	7.12	7.08	7.21
1973	7.15	7.22	7.29	7.26	7.29	7.37	7.45	7.68	7.63	7.60	7.67	7.68	7.44
1974	7.83	7.85	8.01	8.25	8.37	8.47	8.72	9.00	9.24	9.27	8.89	8.89	8.57
1975	8.83	8.62	8.67	8.95	8.90	8.77	8.84	8.95	8.95	8.86	8.78	8.79	8.83
1976	8.60	8.55	8.52	8.40	8.58	8.62	8.56	8.45	8.38	8.32	8.25	7.98	8.43
1977	7.96	8.04	8.10	8.04	8.05	7.95	7.94	7.98	7.92	8.04	8.08	8.19	8.02
1978	8.41	8.47	8.47	8.56	8.69	8.76	8.88	8.69	8.69	8.89	9.03	9.16	8.73
1979	9.25	9.26	9.37	9.38	9.50	9.29	9.20	9.23	9.44	10.13	10.76	10.74	9.63
1980	11.09	12.38	12.96	12.04	10.99	10.58	11.07	11.64	12.02	12.31	12.97	13.21	11.94
Domestic corporate bond yields (Moody's), Baa rating—percent, see p. 74													
1961	5.10	5.07	5.02	5.01	5.01	5.03	5.09	5.11	5.12	5.13	5.11	5.10	5.08
1962	5.08	5.07	5.04	5.02	5.00	5.02	5.05	5.06	5.03	4.99	4.96	4.92	5.02
1963	4.91	4.89	4.88	4.87	4.85	4.84	4.84	4.83	4.84	4.83	4.84	4.85	4.86
1964	4.83	4.83	4.83	4.85	4.85	4.85	4.83	4.82	4.82	4.81	4.81	4.81	4.83
1965	4.80	4.78	4.78	4.80	4.81	4.85	4.88	4.88	4.91	4.93	4.95	5.02	4.87
1966	5.06	5.12	5.32	5.41	5.48	5.58	5.68	5.83	6.09	6.10	6.13	6.18	5.67
1967	5.97	5.82	5.85	5.83	5.96	6.15	6.26	6.33	6.40	6.52	6.72	6.93	6.23
1968	6.84	6.80	6.85	6.97	7.03	7.07	6.98	6.82	6.79	6.84	7.01	7.23	6.94
1969	7.32	7.30	7.51	7.54	7.52	7.70	7.84	7.86	8.05	8.22	8.25	8.65	7.81
1970	8.86	8.78	8.63	8.70	8.98	9.25	9.40	9.44	9.39	9.33	9.38	9.12	9.10
1971	8.74	8.39	8.46	8.45	8.62	8.75	8.76	8.76	8.59	8.48	8.38	8.38	8.56
1972	8.23	8.23	8.24	8.24	8.23	8.20	8.23	8.19	8.09	8.06	7.99	7.93	8.15
1973	7.90	7.97	8.03	8.09	8.06	8.13	8.24	8.53	8.63	8.41	8.42	8.48	8.24
1974	8.48	8.53	8.62	8.87	9.05	9.27	9.48	9.77	10.18	10.48	10.60	10.63	9.50
1975	10.81	10.65	10.48	10.58	10.69	10.62	10.55	10.59	10.61	10.62	10.56	10.56	10.61
1976	10.41	10.24	10.12	9.94	9.86	9.89	9.82	9.64	9.40	9.29	9.23	9.12	9.75
1977	9.08	9.12	9.12	9.07	9.01	8.91	8.87	8.82	8.80	8.89	8.95	8.99	8.97
1978	9.17	9.20	9.22	9.32	9.49	9.60	9.60	9.48	9.42	9.59	9.83	9.94	9.49
1979	10.13	10.08	10.26	10.33	10.47	10.38	10.29	10.35	10.54	11.40	11.99	12.06	10.69
1980	12.42	13.57	14.45	14.19	13.17	12.71	12.65	13.15	13.70	14.23	14.64	15.14	13.67
Domestic municipal bond yields (Bond Buyer), 20 bonds—percent, see p. 74													
1961	3.38	3.33	3.51	3.48	3.48	3.54	3.49	3.54	3.49	3.36	3.48	3.42	3.46
1962	3.22	3.20	3.12	3.00	3.24	3.24	3.33	3.14	3.06	3.01	3.10	3.05	3.14
1963	3.18	3.12	3.06	3.11	3.16	3.22	3.12	3.15	3.19	3.24	3.31	3.26	3.18
1964	3.13	3.17	3.32	3.26	3.16	3.20	3.19	3.19	3.26	3.23	3.18	3.12	3.20
1965	3.04	3.17	3.16	3.15	3.20	3.30	3.25	3.29	3.41	3.40	3.50	3.54	3.28
1966	3.54	3.83	3.59	3.62	3.78	3.83	3.96	4.24	4.03	3.74	4.02	3.77	3.83
1967	3.40	3.60	3.54	3.69	3.96	4.06	3.91	4.06	4.19	4.27	4.42	4.44	3.96
1968	4.16	4.44	4.54	4.44	4.64	4.48	4.11	4.38	4.36	4.56	4.64	4.85	4.47
1969	4.91	5.04	5.25	5.10	5.60	5.68	5.93	6.26	6.19	6.13	6.58	6.79	5.79
1970	6.78	6.16	6.11	6.79	7.12	6.79	6.40	6.16	6.39	6.40	5.41	5.58	6.34
1971	5.16	5.34	5.15	5.69	5.70	6.19	6.05	5.39	5.24	5.11	5.44	5.02	5.46
1972	5.35	5.29	5.40	5.20	5.15	5.43	5.32	5.38	5.30	5.04	4.99	5.11	5.25
1973	5.16	5.22	5.26	5.10	5.22	5.25	5.59	5.34	5.00	5.17	5.15	5.18	5.22
1974	5.20	5.26	5.57	5.91	6.08	6.33	6.70	6.91	6.68	6.65	6.71	7.08	6.26
1975	6.54	6.55	6.93	6.95	7.09	6.96	7.09	7.18	7.67	7.36	7.39	7.29	7.08
1976	6.85	6.98	6.69	6.55	6.89	6.87	6.73	6.52	6.47	6.33	6.03	5.83	6.56
1977	5.93	5.92	5.85	5.68	5.72	5.56	5.62	5.54	5.51	5.55	5.47	5.66	5.67
1978	5.63	5.63	5.69	5.89	6.19	6.29	6.12	6.16	6.09	6.22	6.29	6.61	6.07
1979	6.22	6.42	6.28	6.27	6.16	6.12	6.14	6.38	6.56	7.26	7.26	7.32	6.53
1980	7.52	8.72	9.44	7.96	7.73	7.88	8.59	8.85	9.22	9.45	9.61	9.76	8.73
U.S. Treasury bond yields, taxable—percent, see p. 74													
1961	3.89	3.81	3.78	3.80	3.73	3.88	3.90	4.00	4.02	3.98	3.98	4.06	3.90
1962	4.08	4.09	4.01	3.89	3.88	3.90	4.02	3.97	3.94	3.89	3.87	3.87	3.95
1963	3.88	3.92	3.93	3.97	3.97	4.00	4.01	3.99	4.04	4.07	4.10	4.14	4.00
1964	4.15	4.14	4.18	4.20	4.16	4.13	4.13	4.14	4.16	4.16	4.12	4.14	4.15
1965	4.14	4.16	4.15	4.15	4.14	4.14	4.15	4.19	4.25	4.27	4.34	4.43	4.21
1966	4.43	4.61	4.63	4.55	4.57	4.63	4.74	4.80	4.79	4.70	4.74	4.65	4.66
1967	4.40	4.47	4.45	4.51	4.76	4.86	4.86	4.95	4.99	5.18	5.44	5.36	4.85
1968	5.18	5.16	5.39	5.28	5.40	5.23	5.09	5.04	5.09	5.24	5.36	5.65	5.25
1969	5.74	5.86	6.05	5.84	5.85	6.06	6.07	6.02	6.32	6.27	6.51	6.81	6.10
1970	6.86	6.44	6.39	6.53	6.94	6.99	6.57	6.75	6.63	6.59	6.24	5.97	6.59
1971	5.91	5.84	5.71	5.75	5.96	5.94	5.91	5.78	5.56	5.46	5.44	5.62	5.74
1972	5.62	5.67	5.66	5.74	5.64	5.59	5.57	5.54	5.70	5.69	5.50	5.63	5.63
1973	5.94	6.14	6.20	6.11	6.22	6.32	6.53	6.81	6.42	6.26	6.31	6.35	6.30
1974	6.56	6.54	6.81	7.04	7.07	7.03	7.18	7.33	7.30	7.22	6.93	6.78	6.99
1975	6.68	6.61	6.73	7.03	6.99	6.86	6.89	7.06	7.29	7.29	7.21	7.17	6.98
1976	6.94	6.92	6.87	6.73	6.99	6.92	6.85	6.79	6.70	6.65	6.62	6.39	6.78
1977	6.68	7.15	7.20	7.14	7.17	6.99	6.97	7.00	6.94	7.08	7.14	7.23	7.06
1978	7.50	7.60	7.63	7.74	7.87	7.94	8.09	7.87	7.82	8.07	8.16	8.36	7.89
1979	8.43	8.43	8.45	8.44	8.55	8.32	8.35	8.42	8.68	9.44	9.80	9.59	8.74
1980	10.03	11.55	11.87	10.83	9.82	9.40	9.83	10.53	10.94	11.20	11.83	11.89	10.81
Dow Jones averages, 30 industrial stocks, see p. 75													
1961	632.20	650.01	670.56	684.90	693.03	691.44	690.66	718.64	711.02	703.01	724.74	728.44	691.55
1962	705.16	711.95	714.21	690.28	643.71	572.64	581.78	602.51	597.02	580.65	628.82	648.38	639.76
1963	672.10	679.75	674.63	707.12	720.84	719.14	700.75	714.15	738.52	747.52	743.24	759.94	714.81
1964	776.62	793.03	812.18	820.94	823.12	817.63	844.24	835.30	863.55	875.26	880.04	866.73	834.05
1965	889.89	894.41	896.44	907.71	927.50	878.06	873.43	887.70	922.18	944.77	953.31	955.19	910.88
1966	985.93	977.15	926.43	943.70	890.70	888.73	875.87	817.55	791.65	778.10	806.55	800.86	873.60
1967	830.56	851.12	858.11	868.66	883.74	872.66	888.51	912.46	923.45	907.54	865.43	887.20	879.12
1968	884.77	847.20	834.76	893.37	905.22	906.82	905.32	883.72	922.80	955.47	964.12	968.39	906.00
1969	934.99	931.29	916.52	927.38	954.86	896.61	844.02	825.46	826.71	832.51	841.08	789.22	876.72
1970	782.96	756.21	777.62	771.65	691.96	699.30	712.80	731.97	759.38	763.72	769.27	821.51	753.20
1971	849.04	879.69	901.29	932.54	925.49	900.43	887.81	875.40	901.22	872.15	822.11	869.90	884.76
1972	904.65	914.37	939.23	958.16	948.22	943.43	925.92	958.34	950.58	944.10	1,001.19	1,020.32	950.71
1973	1,026.82	974.04	957.35	944.10	922.41	893.90	903.61	883.73	909.98	967.62	878.98	824.08	923.88
1974	857.24	831.34	874.00	847.79	829.84	831.43	783.00	729.30	651.28	638.62	642.10	596.50	759.37
1975	659.09	724.89	765.06	790.93	836.56	845.70	856.28	815.51	818.28	831.26	845.51	840.80	802.49
1976	929.34	971.70	988.55	992.51	988.82	985.59	993.20	981.63	994.37	951.95	944.58	976.86	974.92
1977	970.62	941.77	946.11	929.10	926.31	916.56	908.20	872.26	853.30	823.96	828.51	818.80	894.62
1978	781.09	763.57	756.37	794.66	838.56	840.26	831.71	887.93	878.64	857.69	804.29	807.94	820.23
1979	837.39	825.18	847.84	864.96	837.41	838.65	836.95	873.55	878.50	840.39	815.78	836.14	844.40
1980	860.74	878.22	803.56	786.33	828.19	869.86	909.79	947.33	946.67	949.17	971.08	945.96	891.41

YEAR	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Standard and Poor's Corporation, combined index (500 stocks)—1941 – 43 = 10, see p. 75													
1961	59.72	62.17	64.12	65.83	66.50	65.62	65.44	67.79	67.26	68.00	71.08	71.74	66.27
1962	69.07	70.22	70.29	68.05	62.99	55.63	56.97	58.52	58.00	56.17	60.04	62.64	62.38
1963	65.06	65.92	65.67	60.76	70.14	70.11	69.07	70.98	72.85	73.03	72.62	74.17	69.87
1964	76.45	77.39	78.80	79.94	80.72	80.24	83.22	82.00	83.41	84.85	85.44	83.96	81.37
1965	86.12	86.75	86.83	87.97	89.28	85.04	84.91	86.49	89.38	91.39	92.15	91.73	88.17
1966	93.32	92.69	88.88	91.60	86.78	86.06	85.84	80.65	77.81	77.13	80.99	81.33	85.26
1967	84.45	87.36	89.42	90.96	92.59	91.43	93.01	94.49	95.81	95.66	92.66	95.30	91.93
1968	95.04	90.75	89.09	95.67	97.87	100.53	100.30	98.11	101.34	103.76	105.40	106.48	98.69
1969	102.04	101.46	99.30	101.26	104.62	99.14	94.71	94.18	94.51	95.52	96.21	91.11	97.84
1970	90.31	87.16	88.65	85.95	76.06	75.59	75.72	77.92	82.58	84.37	84.28	90.05	83.22
1971	93.49	97.11	99.60	103.04	101.64	99.72	99.00	97.24	99.40	97.29	92.78	99.17	98.29
1972	103.30	105.24	107.69	108.81	107.65	108.01	107.21	111.01	109.39	109.56	115.05	117.50	109.20
1973	118.42	114.16	112.42	110.27	107.22	104.75	105.83	103.80	105.61	109.84	102.03	94.78	107.43
1974	96.11	93.45	97.44	92.46	89.67	89.79	82.82	76.03	68.12	69.44	71.74	67.07	82.85
1975	72.56	80.10	83.78	84.72	90.10	92.40	92.49	85.71	84.67	88.57	90.07	88.70	86.16
1976	96.86	100.64	101.08	101.93	101.16	101.77	104.20	103.29	105.45	101.89	101.19	104.66	102.01
1977	103.81	100.96	100.57	99.05	98.76	99.29	100.18	97.75	96.23	93.74	94.28	93.82	98.20
1978	90.25	88.98	68.82	92.71	97.41	97.66	97.19	103.92	103.86	100.58	94.71	96.11	96.02
1979	99.71	98.23	100.11	102.07	99.73	101.73	102.71	107.36	108.60	104.47	103.66	107.78	103.01
1980	110.87	115.34	104.69	102.97	107.69	114.55	119.83	123.50	126.51	130.22	135.65	133.48	118.78
Standard and Poor's Corporation, 400 industrial stock prices—1941 – 43 = 10, see p. 75													
1961	63.20	65.71	67.83	69.64	70.34	69.48	69.15	71.69	70.89	71.42	74.72	75.81	69.99
1962	72.99	74.22	74.22	71.64	66.32	58.32	59.61	61.29	60.67	58.66	62.90	65.59	65.54
1963	68.00	68.91	68.71	72.17	73.60	73.61	72.45	74.43	76.63	77.09	76.69	78.38	73.39
1964	80.85	81.96	83.64	84.92	85.79	85.13	88.19	86.70	88.27	89.75	90.36	88.71	86.19
1965	91.04	91.64	91.75	93.08	94.69	90.19	89.92	91.66	94.93	97.20	98.02	97.66	93.48
1966	99.56	99.11	95.04	98.17	92.85	92.14	91.95	86.40	83.11	82.01	86.10	86.50	91.08
1967	89.88	93.35	95.86	97.54	99.59	98.61	100.38	102.11	103.84	104.16	100.90	103.91	99.18
1968	103.11	98.33	96.77	104.42	107.02	109.73	109.16	106.77	110.53	113.29	114.77	116.01	107.49
1969	110.97	110.15	108.20	110.68	114.53	108.59	103.68	103.39	103.97	105.07	105.86	100.48	107.13
1970	99.40	95.73	96.95	94.01	83.16	82.96	83.00	85.40	90.66	92.85	92.58	98.72	91.29
1971	102.22	106.62	109.59	113.68	112.41	110.26	109.09	107.26	109.85	107.28	102.21	109.67	108.35
1972	114.12	116.86	119.73	121.34	120.16	120.84	119.98	124.35	122.33	122.39	128.29	131.08	121.79
1973	132.55	127.87	126.05	123.56	119.95	117.20	118.65	116.75	118.52	123.42	114.64	106.16	120.44
1974	107.18	104.13	108.98	103.66	101.17	101.62	93.54	85.51	76.54	77.57	80.17	74.80	92.91
1975	80.50	89.29	93.90	95.27	101.56	103.68	103.84	96.21	94.96	99.29	100.86	99.31	96.56
1976	108.45	112.96	113.73	114.67	113.76	114.50	116.99	115.63	118.15	114.03	112.96	116.33	114.35
1977	115.17	112.14	111.88	109.89	109.10	109.46	110.12	107.50	105.94	103.18	103.71	103.13	108.44
1978	99.34	97.95	97.65	102.07	107.70	107.96	107.39	114.99	115.11	111.56	105.23	106.92	106.16
1979	111.15	109.49	111.66	113.95	111.24	112.98	113.63	118.93	121.06	116.95	116.12	120.78	114.83
1980	124.72	130.91	118.73	115.57	120.80	128.80	135.23	140.18	143.73	148.36	155.08	152.19	134.52
Exports (merchandise), including reexports, total—mil. $, see p. 77													
1961	1,647.9	1,677.3	1,937.9	1,707.7	1,753.6	1,710.7	1,650.1	1,671.7	1,637.9	1,907.0	1,846.0	1,851.8	20,999.4
1962	1,664.7	1,779.3	1,850.8	1,891.0	1,976.4	1,978.2	1,710.0	1,686.0	1,764.6	1,623.5	1,866.8	1,908.8	21,700.0
1963	1,012.8	2,102.2	2,133.0	2,060.5	2,172.7	1,872.0	1,835.0	1,913.5	1,828.7	2,087.9	2,116.3	2,212.6	23,347.3
1964	2,128.3	2,104.5	2,193.4	2,226.3	2,276.4	2,116.8	2,123.1	1,974.9	2,140.7	2,321.3	2,274.3	2,628.4	26,508.3
1965	1,247.3	1,598.2	2,973.5	2,613.2	2,428.1	2,335.6	2,289.6	2,189.3	2,162.2	2,487.9	2,502.9	2,650.4	27,469.6
1966	2,129.6	2,294.9	2,811.9	2,598.9	2,615.6	2,568.6	2,426.2	2,345.3	2,491.9	2,693.2	2,627.0	2,716.5	30,319.6
1967	2,526.1	2,466.9	2,828.7	2,704.7	2,725.2	2,667.8	2,419.3	2,487.5	2,545.5	2,486.9	2,796.1	2,871.5	31,526.2
1968	2,738.3	2,749.0	2,681.5	3,000.0	2,984.3	2,832.9	2,733.9	2,857.2	2,990.2	2,780.5	3,193.4	3,094.7	34,635.9
1969	2,112.3	2,194.1	3,419.3	3,564.1	3,599.6	3,168.2	3,042.6	3,213.2	3,183.7	3,618.2	3,469.2	3,421.0	38,005.6
1970	3,290.6	3,430.8	3,619.1	3,647.3	3,939.8	3,766.4	3,596.7	3,304.7	3,373.5	3,974.5	3,544.9	3,735.8	43,224.0
1971	3,530.4	3,559.4	4,155.9	3,856.5	3,963.5	3,741.1	3,395.7	3,423.8	4,259.5	2,891.1	3,264.5	4,088.4	44,129.9
1972	3,864.4	3,816.4	4,344.8	3,938.4	4,189.3	4,050.7	3,742.9	3,974.9	4,006.6	4,503.6	4,608.6	4,717.8	49,758.5
1973	4,774.0	4,902.6	5,977.8	5,598.3	6,066.2	5,898.4	5,397.1	5,817.1	6,021.2	6,784.9	7,136.1	6,965.1	71,338.8
1974	6,866.9	7,334.0	8,525.5	8,408.7	8,489.5	8,384.7	7,694.6	7,997.7	7,671.8	8,993.9	9,396.8	8,743.3	98,507.2
1975	9,323.6	8,591.7	9,474.0	9,146.8	8,972.3	8,729.0	8,255.6	8,511.0	8,389.6	9,767.3	9,538.6	9,351.2	108,050.4
1976	8,773.7	8,754.8	9,834.3	9,843.9	9,980.1	9,871.0	9,350.2	8,978.0	9,256.3	10,159.5	9,700.3	10,837.7	115,339.9
1977	9,137.0	9,474.9	11,058.3	10,533.9	10,974.8	10,282.4	9,742.8	8,987.1	10,371.1	9,557.4	9,692.6	11,399.9	121,212.3
1978	9,372.4	9,521.6	12,086.3	12,074.5	12,507.6	12,493.9	10,959.4	11,626.1	12,728.0	13,164.6	13,681.7	13,549.9	143,766.2
1979	12,577.2	12,944.4	15,607.4	14,277.1	14,842.7	15,378.6	14,749.0	15,053.5	14,962.6	17,304.8	17,331.0	16,996.4	182,024.7
1980	16,371.7	16,976.5	19,693.9	19,154.3	18,771.9	18,681.6	17,217.1	17,946.5	17,835.3	19,968.4	18,618.3	19,550.7	220,786.3
Exports (merchandise), including reexports, excluding Department of Defense shipments—mil. $, see p. 77													
1961	1,540.0	1,611.9	1,892.8	1,649.2	1,681.1	1,655.6	1,571.5	1,600.2	1,563.4	1,834.0	1,787.7	1,800.9	20,188.3
1962	1,614.4	1,717.1	1,789.0	1,808.6	1,896.4	1,901.8	1,622.4	1,638.1	1,714.3	1,593.0	1,807.1	1,870.5	20,972.7
1963	962.5	2,018.7	2,066.8	1,971.2	2,079.3	1,785.6	1,730.6	1,821.0	1,770.7	2,031.1	2,040.3	2,149.5	22,427.3
1964	2,035.7	2,007.5	2,141.4	2,140.0	2,224.1	2,048.8	2,048.2	1,901.8	2,086.3	2,289.9	2,190.1	2,576.3	25,690.1
1965	1,188.0	1,513.8	2,891.1	2,530.0	2,381.2	2,218.9	2,216.9	2,124.5	2,139.4	2,463.4	2,437.9	2,594.4	26,690.8
1966	2,129.6	2,207.7	2,741.0	2,463.1	2,504.6	2,466.9	2,326.3	2,274.6	2,423.9	2,624.0	2,571.9	2,645.6	29,379.2
1967	2,470.6	2,415.5	2,793.7	2,665.4	2,682.9	2,618.5	2,376.9	2,396.5	2,500.3	2,441.7	2,760.0	2,812.3	30,934.4
1968	2,685.5	2,689.7	2,646.8	2,960.7	2,960.6	2,783.2	2,674.8	2,803.6	2,947.0	2,732.0	3,133.5	3,045.6	34,062.8
1969	2,057.6	2,159.8	3,368.0	3,505.1	3,548.1	3,098.1	2,994.9	3,151.3	3,110.4	3,562.7	3,413.2	3,362.4	37,331.7
1970	3,230.2	3,386.9	3,576.8	3,597.9	3,906.2	3,714.6	3,554.0	3,263.9	3,334.6	3,915.9	3,494.2	3,684.1	42,659.3
1971	3,479.9	3,528.2	4,107.8	3,812.6	3,906.6	3,686.6	3,338.1	3,366.2	4,219.8	2,825.7	3,221.3	4,055.9	43,548.6
1972	3,806.6	3,778.0	4,305.3	3,888.4	4,136.6	4,014.7	3,676.9	3,929.3	3,963.4	4,436.1	4,578.0	4,685.7	49,199.0
1973	4,732.2	4,866.0	5,924.9	5,562.9	6,025.2	5,859.9	5,331.0	5,785.2	5,964.6	6,750.7	7,099.6	6,921.1	70,823.2
1974	6,824.9	7,292.2	8,497.8	8,372.1	8,428.4	8,327.7	7,654.8	7,928.5	7,610.6	8,926.0	9,342.6	8,702.6	97,908.1
1975	9,244.7	8,546.0	9,445.1	9,085.0	8,921.3	8,668.7	8,226.2	8,501.1	8,364.0	9,735.7	9,525.5	9,325.9	107,589.3
1976	8,764.1	8,750.0	9,829.0	9,834.6	9,969.5	9,858.1	9,345.6	8,908.4	9,206.6	10,155.2	9,695.1	10,833.6	115,149.8
1977	9,120.3	9,469.9	11,050.5	10,528.4	10,969.7	10,279.3	9,739.6	8,984.1	10,367.5	9,554.8	9,690.2	11,396.1	121,150.4
1978	9,369.9	9,517.6	12,081.0	12,069.1	12,491.9	12,483.9	10,948.8	11,618.2	12,726.8	13,160.8	13,664.8	13,548.0	143,680.9
1979	12,574.0	12,940.5	15,605.1	14,266.8	14,836.7	15,357.1	147,343.0	15,019.1	14,942.6	17,297.0	17,311.9	16,965.9	181,859.7
1980	16,354.6	16,964.3	19,680.2	19,142.0	18,766.3	18,681.6	17,181.1	17,938.9	17,807.2	19,956.4	18,614.2	19,543.1	220,630.1
Exports (merchandise) incl. reexports, excl. Dept. of Defense shipments, seas. adj.—mil. $, see p. 77													
1961	1,622.5	1,707.7	1,755.1	1,636.8	1,577.5	1,621.4	1,697.9	1,694.7	1,669.1	1,808.8	1,738.2	1,700.5	
1962	1,667.1	1,819.1	1,663.6	1,804.4	1,763.8	1,877.3	1,749.8	1,709.0	1,898.0	1,541.7	1,717.1	1,811.4	
1963	987.3	2,142.8	1,953.9	1,926.6	1,898.7	1,837.4	1,839.1	1,911.6	1,964.4	1,942.7	1,946.4	2,059.2	
1964	2,052.4	2,076.0	2,067.2	2,080.8	2,076.5	2,080.2	2,118.4	2,095.1	2,237.0	2,150.2	2,183.0	2,393.8	
1965	1,227.5	1,622.6	2,739.0	2,406.3	2,299.2	2,234.7	2,299.5	2,328.9	2,291.3	2,349.3	2,378.1	2,362.3	
1966	2,298.3	2,352.6	2,530.1	2,316.5	2,415.5	2,484.5	2,468.8	2,459.6	2,502.5	2,616.4	2,490.9	2,467.4	
1967	2,639.0	2,581.7	2,524.5	2,608.0	2,549.0	2,582.2	2,601.4	2,565.8	2,596.9	2,415.2	2,670.8	2,676.8	
1968	2,814.5	2,775.0	2,438.6	2,855.3	2,739.9	2,869.7	2,858.0	2,949.5	3,211.1	2,631.1	2,972.3	2,977.4	
1969	2,160.7	2,266.1	3,188.2	3,318.3	3,267.7	3,179.2	3,182.0	3,366.1	3,340.9	3,342.1	3,397.6	3,279.8	
1970	3,405.6	3,546.5	3,375.0	3,410.0	3,660.9	3,726.9	3,703.6	3,591.4	3,552.7	3,688.0	3,499.4	3,569.2	
1971	3,601.3	3,694.5	3,789.5	3,630.7	3,746.3	3,672.3	3,572.8	3,666.5	4,486.8	2,663.8	3,195.7	3,880.9	
1972	4,074.3	3,823.9	3,868.5	3,820.4	3,881.6	3,971.0	4,074.1	4,191.3	4,176.4	4,311.5	4,468.1	4,553.2	
1973	4,955.2	5,070.3	5,311.0	5,493.7	5,561.4	5,727.6	5,865.3	6,042.0	6,419.8	6,585.4	6,878.8	6,948.9	
1974	7,150.2	7,548.9	7,625.4	8,107.8	7,652.4	8,316.9	8,306.9	8,379.3	8,399.3	8,672.8	8,972.9	8,862.1	
1975	9,497.3	8,804.0	8,714.8	8,713.0	8,240.6	8,754.5	8,884.5	9,038.0	9,116.1	9,241.3	9,420.9	9,272.1	
1976	9,107.5	8,932.2	9,025.7	9,377.0	9,570.4	9,733.5	9,988.9	9,826.2	9,839.3	9,770.3	9,602.0	10,448.1	
1977	9,666.5	9,897.5	10,164.2	9,940.0	10,528.6	10,090.6	10,372.3	9,683.2	11,038.6	9,357.4	9,477.9	10,999.0	
1978	9,868.4	9,945.5	11,149.6	11,632.1	11,787.3	12,267.6	11,668.6	12,290.6	13,287.8	12,906.2	13,460.4	13,299.0	
1979	13,280.8	13,627.4	14,317.0	13,988.2	14,106.4	14,828.4	15,706.0	15,753.5	15,843.1	16,700.1	16,938.3	16,753.4	
1980	17,347.7	17,233.0	18,534.4	18,468.4	17,677.7	18,641.8	18,075.0	19,103.4	18,701.0	19,088.5	18,634.3	19,117.7	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
General imports, total—mil. $, see p. 80													
1961	1,149.7	1,067.7	1,255.3	1,063.0	1,222.9	1,232.1	1,287.0	1,252.1	1,197.2	1,357.6	1,335.0	1,294.2	14,713.8
1962	1,367.6	1,213.0	1,380.8	1,334.0	1,453.1	1,348.7	1,333.6	1,356.8	1,341.5	1,442.1	1,449.2	1,359.4	16,389.5
1963	1,116.2	1,385.4	1,462.5	1,454.2	1,458.9	1,355.9	1,502.1	1,459.7	1,398.3	1,591.3	1,425.0	1,528.5	17,138.0
1964	1,444.5	1,338.8	1,590.2	1,558.8	1,455.7	1,594.1	1,612.3	1,491.3	1,561.5	1,612.8	1,671.6	1,754.7	18,684.4
1965	1,113.0	1,462.7	2,033.4	1,856.7	1,723.6	1,905.9	1,710.2	1,804.0	1,856.0	1,876.5	2,017.0	2,006.7	21,364.4
1966	1,828.7	1,822.5	2,242.4	2,071.2	2,074.3	2,188.6	2,072.1	2,180.2	2,292.8	2,276.9	2,252.4	2,240.1	25,542.2
1967	2,261.4	2,003.7	2,351.1	2,090.9	2,219.1	2,269.6	2,127.4	2,165.7	2,111.8	2,338.5	2,441.7	2,431.4	26,812.3
1968	2,738.6	2,455.7	2,569.5	2,754.3	2,840.7	2,661.1	2,826.7	2,750.6	2,879.6	2,935.5	2,803.8	3,010.2	33,226.3
1969	2,022.0	2,399.1	2,988.4	3,330.3	3,236.6	3,214.1	3,151.7	2,908.6	3,130.4	3,429.1	2,987.0	3,245.6	36,042.8
1970	3,125.1	2,947.4	3,382.1	3,389.9	3,175.1	3,503.9	3,310.8	3,115.9	3,446.6	3,596.7	3,405.4	3,552.5	39,951.6
1971	3,421.1	3,187.3	3,909.7	3,887.1	3,845.1	4,271.0	3,693.4	3,838.2	4,245.9	3,463.3	3,522.0	4,278.7	45,562.7
1972	4,278.6	4,179.4	4,843.6	4,251.6	4,725.7	4,766.1	4,313.6	4,727.4	4,491.4	5,008.5	5,201.4	4,795.7	55,582.8
1973	5,406.4	4,958.9	5,604.1	5,353.3	6,037.0	5,910.5	5,659.1	6,016.5	5,307.4	6,402.9	6,845.4	5,974.2	69,475.7
1974	6,613.7	6,644.5	7,781.4	8,333.5	8,834.8	8,501.5	8,965.3	9,096.6	8,360.7	9,094.3	8,885.4	9,139.2	100,251.0
1975	10,033.3	7,187.2	7,408.5	8,218.4	7,381.6	7,296.3	7,938.2	7,531.2	8,197.6	8,533.1	7,932.9	8,911.4	96,569.7
1976	9,027.1	8,130.7	10,221.4	9,918.1	8,985.6	10,617.9	10,588.4	10,475.6	10,424.5	10,050.4	11,084.8	11,484.1	121,008.6
1977	10,643.4	11,593.6	13,142.3	11,934.6	11,257.7	14,046.4	12,430.5	12,044.5	12,452.4	12,497.5	12,270.1	13,372.0	147,685.0
1978	12,717.9	13,251.5	14,548.3	14,486.4	14,199.4	14,514.2	14,701.9	14,021.6	14,417.9	15,118.2	15,046.8	14,952.3	171,978.0
1979	15,846.7	13,778.6	15,765.2	16,171.7	16,509.7	17,429.1	17,113.2	17,930.8	18,077.7	19,233.1	18,655.9	19,744.3	206,255.8
1980	20,132.2	20,638.6	21,040.5	19,625.8	20,502.9	20,520.0	19,324.3	18,858.8	19,078.7	20,267.8	19,532.7	21,312.0	240,834.3
General imports, total (seas. adj.)—mil. $, see p. 80													
1961	1,153.8	1,153.6	1,164.1	1,157.7	1,162.2	1,180.0	1,359.4	1,242.9	1,266.1	1,298.5	1,304.8	1,325.5	...
1962	1,319.7	1,325.0	1,339.1	1,368.3	1,395.5	1,354.6	1,341.1	1,347.3	1,478.9	1,315.9	1,419.3	1,380.5	...
1963	1,088.6	1,510.4	1,484.8	1,411.6	1,409.1	1,432.4	1,446.6	1,506.6	1,454.6	1,458.8	1,459.4	1,488.2	...
1964	1,421.1	1,461.8	1,518.0	1,525.1	1,534.8	1,524.3	1,576.4	1,584.8	1,558.7	1,550.5	1,687.7	1,655.0	...
1965	1,199.0	1,606.0	1,860.9	1,811.3	1,796.6	1,848.2	1,741.8	1,825.3	1,858.0	1,884.8	1,940.6	1,911.1	...
1966	1,965.9	2,013.2	2,049.7	2,090.5	2,060.5	2,101.9	2,216.0	2,136.9	2,288.3	2,303.2	2,185.0	2,196.0	...
1967	2,316.8	2,215.6	2,165.5	2,198.0	2,117.5	2,184.1	2,244.8	2,145.2	2,197.5	2,254.3	2,396.0	2,492.7	...
1968	2,687.0	2,591.5	2,588.4	2,603.9	2,754.8	2,792.0	2,725.1	2,871.9	2,950.6	2,736.0	2,883.0	2,907.6	...
1969	2,001.6	2,671.9	2,981.8	3,182.6	3,256.5	3,152.0	3,073.6	3,162.6	3,078.4	3,192.2	3,180.0	3,078.1	...
1970	3,222.4	3,279.3	3,219.2	3,262.0	3,337.3	3,265.2	3,253.9	3,346.1	3,423.0	3,498.4	3,428.0	3,401.5	...
1971	3,598.9	3,564.4	3,629.2	3,773.5	3,907.6	4,036.9	3,832.1	3,913.3	4,179.0	3,468.9	3,456.0	4,169.1	...
1972	4,435.6	4,472.8	4,515.3	4,416.8	4,485.7	4,467.7	4,565.1	4,726.0	4,612.2	4,737.5	5,147.9	5,002.3	...
1973	5,243.8	5,483.1	5,413.5	5,360.3	5,703.4	5,774.8	5,828.7	6,010.5	5,643.8	5,996.3	6,684.3	6,291.3	...
1974	6,498.0	7,317.7	7,741.9	8,025.3	8,264.5	8,577.0	8,921.6	9,267.1	8,696.4	8,773.2	8,973.3	9,256.8	...
1975	9,848.2	7,946.9	7,470.5	7,986.0	7,279.7	7,120.4	7,849.5	7,890.2	8,241.3	8,190.7	8,226.6	8,547.3	...
1976	9,019.0	9,054.2	9,487.1	9,665.8	9,225.5	10,189.9	10,742.0	10,499.7	10,691.8	10,583.8	10,645.2	11,053.0	...
1977	10,443.9	12,612.7	12,424.2	11,797.7	11,169.5	13,334.3	12,482.9	12,101.4	12,941.6	12,586.9	12,406.6	13,474.4	...
1978	13,102.8	14,220.8	14,005.3	14,491.3	14,012.5	13,970.4	14,542.8	14,130.5	14,821.1	14,851.6	14,818.2	15,027.7	...
1979	16,528.1	14,607.3	15,357.9	15,841.1	16,436.5	16,629.1	16,804.4	18,277.1	18,409.3	19,026.8	18,546.2	19,612.2	...
1980	20,937.6	21,640.6	20,588.5	19,257.2	20,439.4	19,893.1	18,995.4	19,235.6	19,465.0	20,060.5	19,422.4	21,173.9	...
Electric power, production by utilities, total—mil. kw-hr., see p. 92													
1961	66,567	59,176	64,675	61,253	63,705	65,295	68,285	71,522	67,184	66,819	66,648	70,909	792,039
1962	73,201	64,741	70,770	65,890	70,407	70,205	73,101	76,485	69,563	71,986	70,619	75,347	852,314
1963	78,891	69,965	73,711	70,536	73,618	75,764	81,054	81,977	75,144	76,634	74,485	82,341	914,119
1964	82,673	77,024	79,946	76,701	79,338	82,660	87,991	87,026	81,764	81,195	80,045	87,627	983,990
1965	87,857	80,311	87,937	81,848	84,805	87,799	93,300	95,295	88,853	86,997	86,751	93,501	1,055,252
1966	96,520	86,878	93,075	88,106	91,681	96,599	104,847	103,645	93,833	94,267	93,942	100,957	1,144,350
1967	101,362	93,030	99,139	93,763	97,904	103,262	106,309	110,010	99,047	101,055	101,589	107,895	1,214,365
1968	112,873	104,736	106,045	100,597	105,806	110,631	119,180	123,226	107,378	110,560	109,108	119,302	1,329,443
1969	122,581	109,142	116,745	108,196	113,929	120,497	134,525	133,319	119,686	119,914	116,413	127,235	1,442,182
1970	131,732	116,010	123,051	117,443	121,197	128,082	140,633	142,694	131,106	123,536	121,979	132,119	1,529,581
1971	137,388	123,394	132,657	122,301	125,073	141,896	145,708	146,075	137,819	131,043	130,857	139,724	1,613,936
1972	144,549	137,310	140,151	132,112	138,168	145,583	157,876	162,901	147,584	144,062	144,366	154,966	1,749,629
1973	159,913	143,257	147,846	139,292	147,088	160,945	173,467	177,109	156,385	153,951	147,881	153,305	1,860,710
1974	157,254	142,472	150,043	142,021	153,513	156,161	177,992	173,871	152,222	151,978	149,841	159,736	1,867,140
1975	164,325	147,080	155,481	146,217	153,231	162,442	176,816	179,714	155,223	154,944	152,794	169,372	1,917,649
1976	178,329	156,684	164,174	153,167	157,370	173,392	186,434	186,403	165,035	163,746	169,085	183,877	2,037,696
1977	196,372	162,734	169,157	156,853	169,332	180,787	198,930	196,126	176,265	166,402	167,099	184,267	2,124,323
1978	197,835	173,504	173,193	159,738	175,236	188,312	202,682	206,418	185,572	175,802	176,172	191,865	2,206,331
1979	209,692	186,337	182,849	169,962	178,069	186,682	202,255	204,850	180,751	179,716	177,506	188,703	2,247,372
1980	200,005	188,715	187,464	168,720	175,734	189,430	216,776	215,393	191,485	178,555	178,550	195,613	2,286,439
Steel, raw, production—thous. sh. tons., see p. 111													
1961	6,416	6,239	7,086	7,585	8,981	8,552	8,092	8,661	8,915	9,173	8,746	9,569	98,014
1962	10,353	9,698	10,584	9,236	7,536	6,692	6,174	7,098	7,251	7,781	7,846	8,080	98,328
1963	8,391	8,222	10,080	10,695	11,490	10,365	8,654	7,782	7,858	8,483	8,488	8,753	109,261
1964	9,526	9,485	10,497	10,561	11,060	10,185	10,106	10,515	10,669	11,568	11,292	11,612	127,076
1965	11,830	10,866	12,347	11,966	12,012	11,593	11,551	11,324	9,949	9,296	8,822	9,627	131,462
1966	10,577	10,249	12,083	11,570	12,191	11,403	10,791	11,097	11,280	11,509	10,887	10,435	134,101
1967	10,633	10,041	10,963	10,349	10,577	9,575	9,620	10,300	10,438	11,171	11,299	11,953	127,213
1968	12,015	11,795	12,721	12,450	12,700	11,906	11,452	8,956	8,086	9,006	9,590	10,421	131,462
1969	11,084	10,915	12,400	12,143	12,356	11,810	11,365	11,421	11,523	12,324	11,916	11,812	141,262
1970	11,243	10,498	11,886	11,386	11,574	11,323	10,781	10,765	10,726	10,699	10,008	10,438	131,514
1971	11,274	10,874	12,645	12,565	12,920	11,491	9,942	5,774	7,678	8,211	8,053	8,784	120,443
1972	10,001	9,980	11,588	11,588	11,936	10,980	10,341	10,842	10,913	11,657	11,398	11,878	133,241
1973	12,373	11,626	13,088	12,788	13,174	12,488	12,290	12,182	12,229	12,876	12,586	12,722	150,799
1974	12,726	11,598	12,758	12,442	12,752	12,185	12,155	11,837	11,849	12,617	11,614	10,960	145,720
1975	11,584	10,862	11,980	10,667	9,864	8,744	8,371	8,648	9,295	9,214	8,709	8,846	116,642
1976	9,835	9,907	11,294	11,439	12,136	11,605	11,400	11,128	10,463	10,295	9,494	9,215	128,000
1977	9,089	8,859	11,049	11,167	12,201	11,384	10,319	10,393	10,050	10,442	9,748	10,031	125,333
1978	10,301	9,643	11,083	11,528	12,320	11,861	11,388	11,550	11,467	12,105	11,654	11,812	137,031
1979	11,105	10,562	12,576	12,196	12,789	12,230	11,821	11,309	10,541	10,810	9,997	9,996	136,341
1980	10,701	10,332	11,439	10,658	9,226	7,501	6,796	7,018	7,767	9,442	10,057	10,180	111,835
Steel Products, net shipments; total—thous. sh. tons, see p. 112													
1961	4,638	4,251	5,047	5,133	6,048	6,134	5,121	6,139	6,058	6,046	5,787	5,787	66,126
1962	6,906	6,626	7,699	6,783	6,183	5,360	4,505	5,402	5,125	5,579	5,499	5,001	70,552
1963	5,731	5,604	6,691	7,308	8,061	7,375	6,460	5,895	5,455	5,927	5,617	5,540	75,555
1964	6,475	6,239	7,124	7,359	7,271	7,065	6,869	6,993	7,344	7,367	7,314	7,673	84,945
1965	8,050	7,839	9,590	10,101	7,874	7,887	7,699	8,634	6,698	6,237	6,200	6,061	92,666
1966	6,602	6,734	8,282	8,174	8,221	8,033	7,179	7,788	7,718	7,495	7,239	6,846	89,995
1967	7,292	6,531	7,562	6,763	7,247	7,029	6,221	7,169	6,700	7,181	7,310	7,003	83,897
1968	7,758	7,901	8,752	9,035	9,718	9,492	10,368	5,263	5,215	6,316	6,007	6,320	91,856
1969	7,280	7,092	8,199	8,269	8,304	7,971	7,629	7,710	7,896	8,439	7,560	7,654	93,877
1970	8,538	7,242	8,244	7,039	8,190	8,517	7,759	7,511	7,767	6,867	6,119	6,949	90,798
1971	7,509	7,562	9,026	9,470	9,341	9,810	9,163	3,703	4,522	5,183	5,791	6,104	87,038
1972	6,588	6,649	7,927	7,622	8,121	7,971	6,875	7,805	7,929	8,243	8,044	8,127	91,805
1973	9,111	8,665	9,861	9,163	10,023	9,657	8,703	9,422	8,905	9,892	9,445	8,670	111,430
1974	9,779	8,714	10,303	9,698	10,047	9,298	8,843	9,084	8,601	9,374	8,431	7,353	109,472
1975	8,324	6,978	7,204	6,955	6,394	6,178	5,757	6,327	7,632	6,377	5,703	6,071	79,957
1976	7,246	6,840	8,259	7,780	8,215	8,537	7,480	7,519	7,646	6,996	6,717	6,334	89,447
1977	6,459	6,690	8,750	7,981	8,369	8,811	6,986	7,737	7,662	7,400	7,188	7,020	91,147
1978	7,323	7,539	8,718	8,055	8,610	8,787	7,608	8,293	8,252	8,599	7,813	8,196	97,935
1979	8,206	7,996	10,293	7,438	10,187	8,977	8,319	8,475	7,929	8,355	7,385	6,743	100,262
1980	7,952	7,690	8,711	7,296	6,440	5,848	5,354	5,745	6,682	7,458	7,038	7,591	83,853

YEAR	Jan	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov	Dec	Annual
Machine tools (metal cutting), net new orders, total—mil. dol., see p. 118													
1961	38.05	42.00	58.35	43.95	44.40	55.45	49.70	47.60	59.20	50.30	55.35	47.45	591.80
1962	44.75	36.20	47.45	46.55	55.00	53.15	49.55	40.35	41.90	51.40	50.25	54.95	572.10
1963	49.20	56.70	65.45	66.10	70.85	60.80	61.65	52.35	60.20	71.20	62.90	82.35	759.75
1964	85.20	79.25	82.65	97.45	90.50	106.50	83.05	78.60	88.95	86.20	74.50	86.30	1,039.15
1965	87.15	97.35	104.00	102.15	79.60	99.70	101.70	113.70	106.35	105.70	117.60	136.70	1,251.70
1966	134.65	144.20	165.75	143.10	135.85	143.95	128.60	120.40	146.50	136.40	110.15	120.35	1,629.90
1967	94.15	101.45	105.35	90.85	101.00	110.80	93.90	115.60	78.80	77.25	77.45	88.35	1,134.95
1968	75.50	85.80	94.15	90.10	93.30	97.75	105.65	79.75	71.05	78.55	97.60	110.15	1,079.35
1969	91.20	93.15	115.90	182.35	113.20	112.70	87.35	66.70	82.00	89.00	78.95	82.80	1,195.30
1970	92.25	62.85	75.95	59.20	52.75	61.85	62.70	34.20	44.15	36.70	29.00	39.70	651.30
1971	36.75	39.00	43.00	42.30	46.85	64.20	55.15	60.40	49.85	45.00	55.45	70.80	608.75
1972	51.15	60.80	95.70	66.70	80.45	75.00	78.60	77.60	97.50	94.45	112.70	118.30	1,008.95
1973	124.80	130.40	170.80	159.95	154.85	133.20	131.30	127.35	168.70	184.05	160.80	179.25	1,825.45
1974	169.55	174.05	254.25	243.75	233.80	198.65	190.80	130.10	144.10	127.75	90.95	59.30	2,017.05
1975	67.75	46.65	61.85	76.80	81.60	82.45	76.95	72.80	91.60	89.55	80.85	87.05	915.90
1976	73.75	110.00	122.00	102.65	128.95	122.45	126.30	146.55	166.55	190.55	201.30	171.10	1,662.15
1977	153.45	135.35	200.20	196.75	199.70	187.25	150.00	147.70	198.50	160.10	222.65	250.40	2,202.05
1978	230.55	234.40	258.90	302.20	267.40	316.95	249.30	274.65	253.00	334.05	352.90	301.15	3,373.45
1979	420.75	360.95	376.55	357.70	389.90	335.95	297.90	347.50	475.10	476.35	352.40	304.05	4,495.10
1980	385.10	401.90	420.80	354.30	373.60	414.20	267.60	165.05	295.65	286.55	275.00	245.00	3,884.75
Machine tools (metal-cutting), shipments, total—mil. dol., see p. 118													
1961	39.40	38.00	44.80	42.85	45.75	49.85	39.70	36.35	44.00	48.20	51.30	61.05	541.25
1962	45.95	44.95	59.10	51.95	58.30	63.95	42.05	42.15	46.60	47.80	51.25	58.80	612.85
1963	38.15	45.85	53.25	49.70	57.30	57.15	47.55	43.95	58.40	57.65	55.85	73.65	638.45
1964	53.70	54.65	68.10	69.20	75.45	78.75	64.00	64.95	77.15	76.40	70.00	92.30	844.65
1965	72.65	75.05	96.30	82.95	88.00	89.35	74.00	61.35	86.20	97.05	83.20	116.45	1,022.55
1966	84.55	88.60	112.10	91.65	96.20	110.50	84.65	86.35	110.95	108.65	103.05	135.50	1,221.75
1967	92.30	100.55	132.80	103.60	118.30	129.80	102.55	93.05	122.40	106.20	114.25	137.40	1,353.20
1968	102.85	114.90	139.75	105.90	121.30	127.60	100.05	88.95	115.55	107.75	103.55	130.15	1,358.30
1969	86.45	97.70	105.30	101.10	98.45	122.20	83.85	74.05	108.40	104.60	92.20	118.15	1,192.45
1970	93.85	87.35	98.20	83.05	97.10	100.60	74.90	62.15	83.35	70.95	55.80	85.60	992.90
1971	57.65	59.40	64.85	71.75	52.55	60.75	45.30	40.90	58.90	47.90	41.70	70.65	672.30
1972	39.60	46.40	56.75	49.55	57.15	70.05	47.80	48.45	76.25	63.85	66.20	92.40	714.45
1973	66.15	74.40	98.80	76.30	100.60	102.90	72.65	76.90	95.75	98.45	86.35	124.50	1,073.75
1974	84.10	95.85	129.30	123.00	119.90	125.75	105.00	89.35	151.35	129.05	128.90	164.30	1,445.85
1975	123.35	151.90	178.55	177.10	171.20	179.70	149.05	121.85	170.00	159.45	134.55	161.95	1,878.65
1976	117.00	129.80	145.85	121.20	118.50	128.15	97.35	92.25	140.35	112.60	117.10	161.95	1,482.10
1977	94.30	111.90	129.90	125.25	130.50	155.05	122.40	106.25	166.50	141.55	163.05	204.15	1,650.80
1978	146.25	151.60	206.00	178.70	189.45	216.05	137.75	161.70	198.60	195.05	188.85	218.50	2,188.50
1979	177.30	208.05	248.10	227.15	247.55	261.05	194.80	221.45	273.60	289.40	267.15	314.45	2,930.05
1980	247.85	266.75	366.80	258.85	283.65	382.85	248.05	244.65	337.75	352.15	318.65	372.80	3,680.80
Machine tools (metal-forming), net new orders, total—mil. dol., see p. 119													
1961	28.25	9.75	21.15	8.90	11.30	13.15	12.45	14.10	15.30	12.65	18.15	17.60	182.75
1962	23.30	21.05	26.15	22.65	16.65	18.70	19.60	17.50	14.85	22.60	20.35	21.10	244.50
1963	19.40	26.60	17.80	22.40	18.75	20.55	21.55	27.45	31.25	44.70	22.05	29.35	301.85
1964	67.40	28.15	33.50	63.25	46.25	87.35	38.60	21.95	35.45	31.60	33.30	52.95	539.75
1965	27.75	31.15	34.60	27.95	33.25	56.40	36.80	33.95	35.35	48.65	37.60	38.25	441.70
1966	41.30	42.40	43.35	31.75	43.20	54.30	38.65	34.10	27.50	32.88	33.54	22.73	445.72
1967	19.40	24.40	20.20	25.25	21.70	28.50	25.35	19.30	21.60	24.10	23.60	33.25	286.65
1968	21.85	23.75	22.80	19.70	22.50	28.80	29.75	26.75	22.75	56.35	80.20	39.55	394.75
1969	36.30	45.70	45.75	90.20	55.70	49.70	40.65	38.60	27.70	45.00	31.90	26.25	533.45
1970	22.30	31.70	20.35	27.20	16.25	14.40	14.75	12.50	23.85	38.35	9.85	29.75	261.25
1971	17.45	20.10	25.25	13.30	24.90	20.85	22.85	17.90	25.40	21.05	22.60	20.75	252.40
1972	19.60	24.95	23.40	27.65	29.75	40.10	25.80	31.35	42.25	47.35	53.20	37.65	403.05
1973	56.85	72.45	76.70	80.95	70.95	78.20	52.90	58.30	61.55	71.40	56.95	50.00	787.20
1974	41.80	45.75	66.80	41.70	55.35	45.55	56.60	32.55	49.60	42.65	-11.30	18.15	566.00
1975	15.55	15.95	17.35	19.25	19.35	36.25	17.45	29.95	19.70	30.20	21.20	28.25	360.85
1976	32.80	34.55	40.90	45.95	40.35	49.80	57.00	55.50	60.40	48.80	43.85	58.15	541.05
1977	46.15	56.55	62.55	55.15	66.25	70.00	70.05	102.95	53.65	79.80	63.45	68.30	793.30
1978	83.80	76.95	65.40	76.70	87.45	75.80	72.25	100.15	81.70	79.95	88.15	80.25	973.05
1979	97.60	86.95	105.40	103.95	86.35	86.65	64.20	78.55	70.50	88.70	80.50	98.25	1,126.35
1980	81.80	99.10	107.85	57.60	60.45	43.00	36.95	59.40	79.15	43.45	54.05	54.15	869.55
Machine tools (metal-forming), shipments, total—mil. dol., see p. 119													
1961	12.00	14.10	17.95	19.00	21.10	24.55	17.65	18.20	15.05	15.50	15.45	19.10	209.65
1962	14.40	16.75	16.80	16.35	16.95	19.20	17.45	15.95	13.25	23.65	17.80	19.85	208.40
1963	18.60	19.75	24.35	20.15	26.10	26.40	20.95	17.70	20.60	22.95	19.75	20.00	257.30
1964	21.00	26.85	23.65	27.70	25.50	29.90	26.40	24.35	22.30	29.65	28.50	33.90	319.70
1965	29.65	34.35	38.70	29.75	39.10	36.40	28.30	28.50	29.65	34.05	32.20	42.40	403.05
1966	32.65	40.10	42.65	37.35	38.35	42.80	33.55	37.35	41.40	37.90	39.15	40.20	463.45
1967	36.05	40.85	42.85	40.35	40.40	46.70	29.70	28.80	31.90	41.15	34.55	39.45	452.75
1968	31.50	29.30	32.15	28.15	29.10	34.30	26.95	32.90	26.90	32.90	26.50	37.95	368.60
1969	28.30	32.80	33.55	29.05	31.95	40.00	27.90	30.70	34.85	43.20	39.20	33.60	405.10
1970	40.70	39.60	40.95	34.75	46.10	41.20	38.75	30.40	31.40	35.25	35.35	35.70	450.15
1971	31.15	31.50	30.25	26.25	26.50	28.45	19.45	21.65	21.90	27.30	26.40	34.80	325.60
1972	16.35	22.70	33.50	26.35	23.65	33.85	24.60	19.30	19.95	27.40	30.65	25.95	304.25
1973	27.15	28.70	35.35	30.60	38.25	42.05	30.05	33.85	36.40	38.80	41.25	44.80	427.25
1974	38.50	37.95	47.60	42.80	52.70	61.45	47.10	40.25	45.10	62.80	51.60	56.85	584.70
1975	52.80	64.65	65.00	43.10	45.15	39.90	33.35	51.80	40.75	47.55	40.85	48.15	573.05
1976	39.25	45.25	54.70	52.20	43.50	54.30	51.30	32.05	47.05	50.50	59.90	47.55	577.55
1977	50.75	56.75	53.30	51.50	55.20	67.20	45.25	38.70	41.95	51.55	58.90	55.90	629.95
1978	63.00	50.00	66.35	64.25	66.25	76.90	70.65	53.70	65.15	71.75	85.55	91.40	824.95
1979	67.25	72.30	85.05	77.90	75.05	89.50	72.90	63.90	73.20	90.65	94.15	84.65	946.50
1980	82.85	88.70	93.20	84.20	91.00	92.75	78.90	66.25	73.45	87.65	81.50	90.50	1,010.95
Bituminous coal, production—thous. sh. tons, see p. 121													
1961	33,250	29,563	30,496	29,721	35,102	32,105	27,075	37,847	35,409	39,287	38,078	35,044	402,977
1962	37,904	33,154	36,325	34,215	36,972	37,602	22,094	39,005	34,163	40,323	37,288	33,104	422,149
1963	37,301	34,493	34,086	38,579	41,556	39,458	28,070	42,299	40,320	44,876	38,820	39,070	458,928
1964	42,152	36,153	38,217	39,005	39,730	42,068	32,349	42,409	43,752	45,922	41,877	43,364	486,998
1965	40,015	37,862	42,816	41,862	42,054	43,237	34,212	46,409	43,525	46,779	46,542	46,775	512,088
1966	42,956	40,882	48,907	30,673	46,254	45,880	35,209	51,150	47,404	49,103	46,942	48,461	533,881
1967	47,652	42,973	48,356	45,312	49,841	45,306	36,970	51,034	45,605	48,835	47,441	43,302	552,626
1968	45,676	44,412	48,059	48,382	49,618	41,209	42,595	50,035	47,710	37,710	44,612	45,227	545,245
1969	48,037	42,309	44,734	47,222	49,759	44,257	35,996	48,347	49,155	53,905	45,690	51,095	560,505
1970	46,685	47,078	52,247	50,671	49,154	49,913	39,790	53,009	54,324	55,859	51,182	53,018	602,932
1971	49,780	47,029	56,920	54,336	50,442	49,298	39,537	56,185	54,449	11,857	26,327	56,032	552,192
1972	49,680	49,112	54,438	49,814	52,879	50,083	40,964	52,169	49,374	51,671	52,297	44,904	595,386
1973	49,379	45,893	50,547	46,999	51,420	46,613	43,801	55,874	48,338	54,382	49,826	48,666	591,738
1974	53,712	50,053	51,278	54,402	57,662	48,065	49,392	51,808	52,686	60,495	33,702	40,151	603,406
1975	55,167	51,808	52,603	53,776	55,921	56,186	45,960	51,760	56,066	60,396	53,976	54,819	648,438
1976	52,568	53,773	60,918	59,145	57,934	59,680	44,318	53,622	60,634	58,899	58,780	58,414	678,685
1977	44,679	49,260	66,776	60,549	62,499	63,095	49,584	57,751	69,510	67,660	68,979	31,002	691,344
1978	23,375	23,882	39,497	60,574	69,952	66,683	54,503	65,381	58,746	71,240	70,620	60,673	665,127
1979	57,451	54,525	66,379	63,531	69,058	70,287	53,252	71,181	64,189	78,070	68,037	60,339	776,299
1980	69,105	65,180	70,473	69,135	70,531	70,830	60,656	67,890	68,344	71,723	68,130	71,647	823,644

YEAR	Jan.	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Crude petroleum, Producer Price Index—1967 = 100, see p. 122													
1961	98.6	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	99.2	99.2	99.2	98.9
1962	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.1	99.1	99.1	99.1
1963	39.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.6	98.6	98.6	98.7
1964	98.6	98.6	98.6	98.6	98.6	98.2	98.2	98.1	98.1	98.1	98.1	98.1	98.3
1965	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.3	98.2
1966	98.3	98.4	98.4	98.4	98.6	98.8	98.9	99.1	99.1	99.5	99.5	99.5	98.9
1967	99.6	99.6	99.7	99.7	99.7	99.7	99.8	100.4	100.4	100.4	100.4	100.4	100.0
1968	100.4	100.4	100.4	100.4	100.4	100.7	101.0	101.1	101.1	101.1	101.1	101.1	100.8
1969	101.1	101.3	105.2	106.3	106.2	106.0	106.0	106.0	106.0	106.0	106.0	106.0	105.2
1970	106.0	106.0	106.0	106.0	106.0	106.0	104.8	104.8	104.8	104.8	104.8	113.2	106.1
1971	114.4	114.4	114.4	114.4	114.5	114.6	114.7	114.7	114.7	114.7	114.7	114.7	114.6
1972	113.2	113.2	113.2	113.2	113.2	113.2	113.2	114.7	114.7	114.7	114.7	114.7	113.8
1973	114.7	114.7	114.9	117.1	122.0	125.3	125.8	125.8	133.3	133.3	139.3	146.2	126.0
1974	178.4	201.7	201.7	201.7	201.7	201.7	224.4	225.2	225.4	226.2	231.0	223.0	211.8
1975	223.1	228.6	230.2	232.2	234.2	256.0	250.4	256.1	256.1	257.8	261.0	262.6	245.7
1976	263.3	242.3	242.5	245.0	246.0	248.1	254.3	254.3	254.3	264.4	264.4	264.4	253.6
1977	262.9	274.2	270.0	271.0	271.0	271.8	270.8	273.3	276.1	278.6	282.9	288.1	274.2
1978	288.8	289.7	293.4	294.3	295.5	298.9	301.9	302.7	305.7	307.5	310.5	312.4	300.1
1979	316.4	322.3	324.2	326.2	335.7	356.4	370.6	385.7	422.1	436.7	450.4	470.8	376.5
1980	513.6	515.1	522.8	533.9	540.1	549.0	551.4	566.8	571.3	579.6	600.6	632.8	556.4
Crude petroleum, production—mil. bbl., see p. 122													
1961	223.5	204.3	231.6	219.8	221.6	213.1	215.7	220.2	209.8	220.9	214.6	226.6	2,621.8
1962	227.8	209.1	228.7	221.7	223.0	217.7	224.0	224.2	219.6	228.4	223.2	228.8	2,676.2
1963	226.4	212.4	234.3	228.3	234.5	226.9	235.1	236.8	225.2	233.6	226.3	232.8	2,752.7
1964	236.3	222.9	239.1	232.2	234.7	226.8	231.6	230.9	226.0	236.3	229.0	240.9	2,786.8
1965	240.9	218.6	243.8	236.8	238.3	232.4	237.6	240.2	222.5	244.1	239.6	253.6	2,848.5
1966	249.5	230.7	257.1	248.2	258.7	250.4	255.1	255.8	247.6	258.0	252.8	263.8	3,027.8
1967	265.6	241.4	264.9	254.3	259.9	256.2	283.8	292.5	272.8	279.0	269.3	276.1	3,215.7
1968	279.9	270.4	288.9	273.7	285.4	274.3	283.8	283.2	268.0	276.4	269.1	276.1	3,329.0
1969	275.5	250.0	280.7	277.2	290.0	288.9	288.2	281.1	278.9	285.6	280.4	295.4	3,371.8
1970	293.8	268.0	294.7	287.7	295.2	280.8	285.2	296.4	295.6	310.4	301.3	308.3	3,517.4
1971	299.3	272.4	302.8	293.1	299.0	288.1	293.2	291.7	274.1	284.0	274.2	282.1	3,453.9
1972	282.5	270.7	293.3	285.4	298.0	285.6	294.4	294.0	285.2	293.9	282.8	289.4	3,455.4
1973	284.5	263.1	287.4	278.8	287.1	276.4	285.7	284.2	272.0	285.9	274.8	281.0	3,360.9
1974	277.0	256.0	277.9	268.6	276.2	263.4	272.2	269.7	253.3	266.9	257.1	264.3	3,202.6
1975	262.1	240.6	263.3	253.7	259.7	252.6	258.4	255.7	248.4	258.1	248.3	255.9	3,056.8
1976	255.2	238.7	255.2	242.3	251.9	242.8	251.9	251.4	244.5	250.0	242.4	249.9	2,976.2
1977	243.5	227.9	250.8	244.3	250.3	243.1	251.2	257.5	254.4	265.8	257.4	263.1	3,009.3
1978	259.2	234.5	270.3	264.5	273.6	265.0	271.4	271.5	264.0	273.4	262.2	268.5	3,178.2
1979	262.7	238.7	266.6	256.6	266.6	252.9	259.3	265.0	255.7	267.3	262.8	267.0	3,121.3
1980	268.9	252.4	269.6	260.5	267.7	256.6	265.0	260.8	258.6	264.5	254.9	266.8	3,146.4
Crude petroleum and unfinished oils, imports—mil. bbl. see p. 122													
1961	33.7	28.8	33.3	27.0	33.6	27.2	38.0	34.0	33.1	33.6	30.1	29.2	381.5
1962	36.3	31.6	31.8	32.2	34.2	33.8	35.9	40.3	34.4	35.8	33.3	31.3	411.0
1963	41.0	30.9	36.1	32.6	34.5	31.9	38.2	36.7	34.9	31.4	34.2	30.3	412.7
1964	39.6	32.2	36.9	33.1	36.0	34.4	43.8	40.7	36.9	39.2	34.1	31.7	438.6
1965	37.3	32.7	41.4	38.1	39.0	39.9	40.7	40.8	43.2	39.1	32.0	27.9	452.0
1966	42.0	34.7	38.8	36.5	37.3	39.0	39.1	41.5	36.0	36.0	34.4	32.0	447.1
1967	41.1	29.2	37.6	38.2	39.9	33.6	30.1	31.5	31.5	31.9	29.6	37.5	411.6
1968	32.5	30.5	37.3	34.5	39.9	42.7	49.1	45.7	45.2	48.7	43.1	52.2	501.7
1969	37.6	40.1	48.4	46.1	46.6	44.0	46.1	48.5	46.5	48.0	47.5	53.4	552.9
1970	47.7	44.3	50.3	38.1	40.7	44.1	42.0	39.0	43.3	39.5	40.6	53.0	522.6
1971	37.8	40.2	45.9	48.5	49.6	53.9	59.2	63.4	61.4	64.0	63.4	71.3	658.6
1972	68.9	64.5	67.3	63.[illegible]	69.5	65.6	71.0	69.1	74.9	82.2	72.8	87.4	856.8
1973	88.0	82.9	102.2	96.2	103.7	101.3	113.0	115.9	108.7	119.5	108.5	94.3	1,234.2
1974	77.5	66.3	81.4	104.5	127.7	121.4	130.6	125.4	115.4	120.4	120.7	122.2	1,313.4
1975	125.8	108.5	114.7	102.2	108.9	118.4	131.3	143.1	141.5	137.3	139.5	139.9	1,511.2
1976	144.0	123.7	147.8	145.2	146.0	169.3	180.3	172.7	177.1	176.8	179.1	184.8	1,946.7
1977	195.8	187.1	208.7	205.2	212.3	212.6	219.7	199.4	193.8	202.8	190.5	197.4	2,425.6
1978	193.9	162.1	191.8	169.3	178.4	195.0	197.1	201.1	212.3	205.3	205.9	217.6	2,329.7
1979	216.0	183.1	198.9	186.8	196.2	201.3	206.8	212.9	194.2	215.9	189.9	199.0	2,400.9
1980	202.1	176.4	178.4	170.0	161.0	166.5	151.2	149.5	142.3	148.8	141.8	158.2	1,946.2
Product demand, total—mil. bbl., see p. 123													
1961	352.2	304.5	315.4	286.6	298.4	284.0	294.0	305.9	286.8	301.6	321.3	354.1	3,704.8
1962	378.9	316.7	341.4	296.6	303.0	296.4	302.0	306.8	296.1	317.0	339.9	362.6	3,857.4
1963	389.6	347.6	329.1	306.5	315.8	299.3	320.5	326.8	311.8	325.9	325.6	398.7	3,997.3
1964	391.3	340.6	344.1	332.2	314.7	325.5	332.3	324.0	326.3	347.5	331.5	398.3	4,108.1
1965	383.9	355.8	384.3	346.1	328.6	333.5	338.9	343.8	331.1	351.7	358.6	414.0	4,270.3
1966	402.8	376.4	387.4	357.7	349.6	362.5	348.0	371.0	351.3	369.0	386.0	421.4	4,483.2
1967	414.6	384.5	420.9	355.5	378.8	371.2	376.1	390.2	363.9	400.2	415.7	424.9	4,696.6
1968	480.7	433.3	422.5	385.5	381.1	381.5	399.0	402.6	385.4	417.4	417.0	473.3	4,986.3
1969	499.7	429.1	447.2	411.3	411.1	400.3	418.9	423.5	421.1	435.6	437.6	509.4	5,244.8
1970	529.4	460.0	483.0	428.4	416.2	425.4	441.2	438.3	423.8	452.5	443.6	517.2	5,458.9
1971	516.6	473.8	495.2	456.3	431.0	446.2	444.9	448.0	440.7	455.5	486.7	539.6	5,634.4
1972	524.0	522.7	531.9	473.2	465.0	474.7	465.9	501.4	471.5	517.3	535.7	588.3	6,071.7
1973	586.6	541.9	540.7	485.9	522.8	500.9	515.0	549.2	507.0	540.2	560.8	550.8	6,401.7
1974	542.3	491.9	505.3	485.2	495.1	490.7	514.7	520.7	485.8	535.4	526.1	565.6	6,158.7
1975	565.2	485.3	512.4	487.2	476.1	475.0	493.7	496.3	479.2	513.5	478.3	571.8	6,033.9
1976	582.9	514.8	542.1	506.8	500.9	511.1	522.3	522.7	511.0	535.9	575.8	646.0	6,472.3
1977	641.6	580.1	568.2	534.1	535.1	548.0	552.5	565.5	540.3	560.5	560.2	630.1	6,816.1
1978	620.3	591.0	617.5	542.5	574.8	559.8	556.9	590.5	552.9	585.5	586.9	632.4	7,011.1
1979	650.3	609.7	617.9	537.8	565.1	547.6	546.5	577.1	534.4	576.6	564.7	601.2	6,928.9
1980	601.4	561.9	556.4	516.5	521.7	505.2	512.7	498.2	514.7	545.4	517.5	590.0	6,441.7
Domestic product demand, total—mil. bbl., see p. 123													
1961	347.0	300.0	309.8	281.0	292.6	278.2	289.1	300.1	282.2	296.3	315.9	349.2	3,641.3
1962	374.1	311.6	336.4	291.4	297.4	291.7	296.8	301.5	290.5	313.0	334.9	356.9	3,796.0
1963	385.2	339.3	323.6	299.7	309.4	293.9	314.5	320.2	304.7	319.8	318.9	392.2	3,921.4
1964	384.4	335.7	338.0	325.4	308.6	319.3	325.5	317.8	320.7	340.9	326.1	391.8	4,034.2
1965	378.7	351.1	377.7	339.7	322.9	327.4	332.8	337.9	325.8	346.4	353.0	408.5	4,202.0
1966	397.5	370.7	381.1	351.7	343.9	356.3	342.1	364.9	344.2	362.8	380.2	415.2	4,410.8
1967	408.8	377.9	414.4	348.3	372.0	362.7	359.9	373.7	349.5	391.2	407.1	419.0	4,584.5
1968	475.1	426.7	414.7	378.5	380.5	373.9	392.0	395.7	378.0	410.7	409.9	466.0	4,901.8
1969	493.9	422.8	439.8	404.7	403.5	392.8	412.4	415.1	413.6	428.5	430.6	502.4	5,159.9
1970	522.6	452.7	475.7	420.5	408.4	417.6	432.8	431.8	415.7	442.8	435.7	508.0	5,364.5
1971	510.5	467.1	487.4	447.9	424.0	439.0	439.4	441.3	434.8	449.6	478.6	533.0	5,552.6
1972	518.8	518.0	523.0	465.9	458.8	468.4	459.4	494.0	464.7	510.1	528.3	580.9	5,990.3
1973	580.1	534.6	533.7	477.6	515.4	494.4	507.5	542.5	499.7	533.3	554.8	543.7	6,317.3
1974	535.9	486.2	499.2	477.9	487.5	483.5	506.8	513.0	480.7	528.6	520.5	558.4	6,078.2
1975	558.1	478.4	505.8	481.4	469.8	468.3	487.9	490.0	473.0	507.7	473.3	563.7	5,957.5
1976	578.1	507.8	536.4	500.1	495.3	504.7	514.8	515.9	505.1	529.8	565.4	637.4	6,390.8
1977	635.6	573.5	561.8	527.4	526.1	541.3	544.6	558.4	531.4	552.5	553.1	621.6	6,727.5
1978	612.3	585.2	609.2	532.4	565.1	547.8	546.6	577.8	538.6	570.9	574.7	618.3	6,879.0
1979	638.2	596.1	599.0	523.0	551.8	533.6	531.5	562.6	522.0	563.4	549.4	586.6	6,757.1
1980	584.4	545.7	538.7	503.5	503.4	485.6	496.2	488.3	498.0	526.8	501.1	570.7	6,242.4

Passenger cars, domestics (new), retail sales, (seas. adj. annual rate)—mil., see p. 140

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	4.9	4.9	5.2	5.1	5.5	5.7	5.6	5.5	5.8	5.7	6.6	6.2	
1962	6.3	6.3	6.6	6.8	6.7	6.5	6.7	6.8	6.1	7.3	7.3	7.0	
1963	7.2	7.3	7.2	7.4	7.4	7.2	7.6	7.0	6.7	7.6	7.4	7.8	
1964	7.6	7.8	7.5	8.0	8.1	7.3	7.5	8.2	8.7	5.8	6.6	8.8	
1965	9.6	9.3	8.7	8.6	8.5	8.7	8.8	8.8	8.4	8.5	8.7	8.8	
1966	9.5	9.0	9.1	8.3	7.7	8.0	8.1	8.4	8.1	8.1	8.2	8.3	
1967	7.8	6.9	7.2	8.2	8.0	8.2	7.9	7.3	7.8	7.1	6.8	7.8	
1968	8.5	8.0	8.7	8.1	8.7	8.4	9.0	9.0	8.7	8.9	8.6	8.6	
1969	8.8	8.8	8.3	8.5	8.5	8.5	8.0	8.4	9.0	8.6	8.1	7.8	
1970	7.4	8.0	7.5	7.8	7.7	8.1	7.8	7.6	7.8	6.0	5.0	5.2	
1971	8.3	8.3	8.7	8.3	8.2	8.4	7.9	8.3	10.0	9.7	9.2	8.7	
1972	8.8	9.1	9.0	9.1	9.3	9.0	9.1	9.3	9.1	9.5	9.7	9.9	
1973	10.1	10.2	10.9	10.5	10.6	9.7	9.6	9.4	9.6	8.3	8.3	7.8	
1974	7.9	7.6	7.8	7.8	7.8	7.7	7.6	8.9	7.3	6.4	5.6	6.0	
1975	6.4	7.2	6.0	5.7	6.3	6.4	7.3	7.1	7.5	7.6	7.9	8.1	
1976	8.4	8.7	8.8	8.6	8.4	8.4	8.5	8.0	8.5	7.7	8.3	9.5	
1977	8.9	9.0	9.4	9.0	8.9	9.2	8.9	9.0	8.7	9.0	8.7	9.0	
1978	8.0	8.5	9.0	9.8	9.8	9.7	9.1	9.6	8.7	9.4	9.1	9.2	
1979	9.0	9.2	8.8	8.4	8.2	7.3	8.3	8.6	8.5	7.3	7.3	7.8	
1980	8.3	7.9	7.1	5.9	5.3	5.8	6.4	6.4	6.4	6.6	6.5	6.3	

Passenger cars, imports (new), retail sales, (seas. adj. annual rate)—millions, see p. 140

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961													
1962													
1963													
1964													
1965													
1966	.7	.7	.6	.6	.6	.6	.6	.7	.7	.7	.7	.7	
1967	.6	.7	.7	.7	.8	.8	.8	.8	.8	.8	.9	.9	
1968	.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.2	1.1	1.1	1.1	
1969	1.1	.9	1.0	1.2	1.2	1.1	1.1	1.1	1.2	1.2	1.2	1.2	
1970	1.1	1.2	1.1	1.2	1.3	1.3	1.3	1.3	1.1	1.5	1.4	1.6	
1971	1.5	1.5	1.6	1.7	1.6	1.7	1.7	1.7	1.5	1.5	1.5	1.3	
1972	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.9	1.9	
1973	1.8	1.9	1.9	1.9	1.8	1.9	1.7	1.6	1.5	1.5	1.9	1.8	
1974	1.7	1.5	1.4	1.3	1.2	1.3	1.3	1.5	1.6	1.6	1.5	1.1	
1975	1.6	1.9	1.6	1.6	1.4	1.7	1.7	1.6	1.6	1.5	1.4	1.4	
1976	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.7	1.9	1.8	1.6	
1977	1.8	1.9	1.9	2.3	2.4	2.1	2.2	2.1	2.1	2.0	2.1	2.1	
1978	2.0	1.9	2.0	2.0	2.0	2.1	2.0	2.1	2.1	2.0	2.0	1.8	
1979	1.9	2.1	2.6	2.5	2.6	2.3	2.3	2.2	2.2	2.3	2.4	2.5	
1980	3.0	2.6	2.4	2.2	2.0	2.2	2.5	2.2	2.3	2.5	2.4	2.5	

Passenger cars, domestics (new), retail inventories, end of period. (seas. adj.)—thous., see p. 140

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961	988	912	820	809	802	802	788	821	829	824	842	876	876
1962	896	896	863	849	849	768	847	832	930	905	894	887	887
1963	910	910	884	881	847	848	908	875	956	969	1,003	1,019	1,019
1964	1,062	1,070	1,077	1,100	1,072	1,104	1,115	1,074	1,022	876	934	962	962
1965	952	962	1,058	1,106	1,153	1,195	1,254	1,310	1,269	1,272	1,314	1,334	1,334
1966	1,343	1,389	1,406	1,430	1,515	1,540	1,438	1,316	1,434	1,466	1,480	1,457	1,457
1967	1,419	1,371	1,341	1,277	1,257	1,215	1,118	1,163	1,189	1,167	1,163	1,251	1,251
1968	1,280	1,314	1,302	1,365	1,461	1,491	1,534	1,378	1,478	1,531	1,555	1,525	1,525
1969	1,593	1,603	1,623	1,594	1,508	1,510	1,473	1,556	1,601	1,668	1,603	1,542	1,542
1970	1,481	1,428	1,420	1,428	1,458	1,483	1,504	1,521	1,496	1,280	1,167	1,294	1,294
1971	1,370	1,507	1,595	1,616	1,658	1,652	1,674	1,738	1,642	1,553	1,503	1,512	1,512
1972	1,548	1,574	1,612	1,644	1,608	1,588	1,412	1,357	1,346	1,313	1,320	1,379	1,379
1973	1,447	1,540	1,565	1,508	1,438	1,479	1,634	1,479	1,413	1,491	1,638	1,654	1,654
1974	1,642	1,630	1,585	1,543	1,533	1,499	1,542	1,439	1,506	1,654	1,786	1,730	1,730
1975	1,634	1,444	1,426	1,472	1,493	1,510	1,487	1,609	1,589	1,560	1,506	1,468	1,468
1976	1,481	1,492	1,471	1,484	1,491	1,498	1,440	1,543	1,453	1,408	1,439	1,494	1,494
1977	1,541	1,542	1,552	1,564	1,582	1,620	1,772	1,697	1,682	1,693	1,701	1,743	1,743
1978	1,806	1,832	1,844	1,872	1,813	1,749	1,723	1,666	1,690	1,677	1,715	1,731	1,731
1979	1,778	1,806	1,825	1,795	1,848	1,949	1,953	1,880	1,805	1,799	1,769	1,667	1,667
1980	1,527	1,534	1,502	1,501	1,508	1,495	1,435	1,362	1,361	1,368	1,416	1,440	1,440

Trucks and buses, (light-duty, up to 14,000 lbs. GVW), retail sales, seasonally adjusted—thous., see p. 141

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961													
1962													
1963													
1964													
1965													
1966													
1967	103.0	94.8	102.6	100.8	99.0	102.5	103.4	100.6	116.3	87.9	82.8	106.9	
1968	111.2	109.0	129.6	114.4	122.7	115.4	120.6	121.4	121.2	132.7	131.5	132.3	
1969	130.6	136.1	128.0	128.2	126.2	124.7	118.8	129.6	131.8	130.4	130.2	137.0	
1970	123.3	123.5	115.5	117.1	117.8	129.9	127.6	129.2	134.9	112.4	90.8	88.2	
1971	116.2	118.6	126.5	135.9	130.3	134.2	139.6	136.0	149.2	164.1	170.1	162.7	
1972	164.3	188.2	174.0	179.8	183.6	181.7	170.9	158.3	164.2	182.6	200.5	197.8	
1973	223.8	219.0	251.5	209.7	211.5	191.2	211.1	207.8	207.3	207.0	210.2	214.1	
1974	174.9	180.6	192.8	193.2	194.4	196.7	187.9	233.9	183.4	146.0	143.0	153.7	
1975	143.5	142.1	141.7	154.5	165.0	167.0	183.1	182.8	192.6	198.4	208.3	199.6	
1976	213.3	225.4	226.4	225.7	224.9	226.7	243.4	237.0	239.1	225.8	227.5	240.4	
1977	254.9	262.2	269.5	262.6	254.1	249.2	243.8	254.7	261.2	275.1	275.3	285.5	
1978	253.3	273.4	291.2	308.0	314.6	318.2	312.0	309.0	264.8	300.4	298.1	288.5	
1979	290.4	281.5	267.9	246.0	232.1	199.2	225.7	233.9	252.1	227.1	206.0	204.0	
1980	204.7	181.4	167.7	154.9	148.0	164.6	182.9	154.4	146.3	151.5	156.8	150.2	

Trucks and buses, (medium-duty, 14,001 - 26,000 lbs. GVW), retail sales, seasonally adjusted—thous., see p. 141

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961													
1962													
1963													
1964													
1965													
1966													
1967	20.7	16.4	21.2	20.0	19.9	19.4	19.4	18.6	18.8	18.0	17.8	18.0	
1968	18.4	17.8	21.3	17.6	19.4	18.6	19.1	17.8	17.8	18.3	19.4	19.7	
1969	20.1	21.0	19.8	20.8	20.1	20.6	19.3	20.9	20.6	20.8	20.8	22.8	
1970	17.1	20.7	18.6	18.9	17.9	18.9	16.7	17.2	18.6	16.4	13.7	12.4	
1971	14.5	14.7	15.5	16.3	16.2	16.4	16.9	14.6	18.6	19.0	18.5	18.7	
1972	18.9	18.4	18.0	18.4	19.1	18.1	19.4	18.2	16.7	17.0	19.2	19.5	
1973	22.8	20.4	24.1	20.7	20.9	19.8	20.7	19.6	20.2	19.3	21.9	25.1	
1974	18.8	19.7	19.0	21.1	19.1	19.5	13.9	17.4	20.5	17.9	16.6	21.7	
1975	14.8	13.9	13.6	13.6	13.7	12.8	14.9	15.4	14.5	15.4	14.0	11.9	
1976	13.9	13.3	12.9	12.6	13.3	13.1	13.4	14.6	16.6	11.6	13.1	13.1	
1977	14.4	14.5	15.4	14.4	14.1	14.7	13.5	13.8	14.2	14.3	14.3	14.3	
1978	13.0	13.1	14.4	14.4	14.2	14.5	14.2	11.7	13.1	13.6	13.7	15.1	
1979	14.2	14.7	13.9	15.6	13.5	12.3	13.0	11.2	11.1	11.4	10.7	9.9	
1980	10.1	9.7	8.6	7.3	5.7	7.2	7.2	8.1	8.2	7.2	6.7	6.7	

Trucks and buses, (heavy-duty, 26,001 lbs. and over GVW), retail sales, seasonally adjusted—thous., see p. 141

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961													
1962													
1963													
1964													
1965													
1966													
1967	9.1	9.0	9.1	8.8	8.9	8.1	8.1	8.2	7.9	8.0	8.2	8.3	
1968	8.3	8.8	9.8	9.4	10.4	9.0	10.1	9.8	9.9	9.4	11.1	11.0	
1969	11.6	11.2	11.5	11.3	11.2	11.7	11.5	11.9	11.7	11.7	10.8	10.9	
1970	10.4	10.9	10.6	10.5	10.6	10.5	10.5	10.2	10.6	10.5	10.0	9.9	
1971	10.6	10.6	10.1	10.7	10.4	11.2	11.1	10.8	11.6	11.1	12.1	12.3	
1972	12.3	12.1	12.3	12.4	13.6	13.0	13.4	14.3	13.2	14.2	15.6	15.4	
1973	16.0	15.1	16.2	16.0	16.2	16.1	15.8	15.7	15.3	15.9	16.2	16.9	
1974	15.1	16.4	16.5	16.2	15.2	15.7	14.0	14.7	16.1	13.0	12.3	13.2	
1975	10.8	10.9	9.6	9.1	8.1	8.1	8.4	7.9	8.5	8.3	8.9	8.2	
1976	8.5	8.3	8.4	9.0	9.6	9.2	10.4	10.9	12.8	9.4	11.0	12.0	
1977	12.8	12.9	13.9	14.0	14.4	14.7	12.8	14.5	14.3	14.9	15.4	15.0	
1978	14.6	14.9	17.9	16.7	16.6	17.4	16.8	17.0	17.3	17.3	17.3	18.8	
1979	19.4	20.1	19.2	19.6	19.6	18.7	19.3	17.9	17.8	18.2	17.0	15.8	
1980	16.7	15.8	14.6	12.5	13.4	14.4	15.2	16.6	15.0	14.5	13.7	13.2	

Trucks and buses, total, retail inventories, E.O.P., seasonally adjusted—thous., see p. 141

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1961													
1962													
1963													
1964													
1965													
1966													
1967	269.8	303.7	303.8	309.1	313.6	299.2	291.3	279.6	258.6	236.7	246.4	266.1	266.1
1968	271.7	278.5	277.5	290.0	309.0	322.7	334.1	319.8	347.0	361.3	367.6	359.2	359.2
1969	358.0	354.4	359.5	357.9	334.7	316.2	336.2	341.6	352.2	364.3	379.6	386.3	386.3
1970	382.7	365.8	365.1	355.1	371.1	368.7	367.8	400.6	382.4	333.9	302.5	344.2	344.2
1971	351.5	375.3	398.1	406.9	406.6	413.2	384.8	436.2	444.2	437.7	420.1	401.7	401.7
1972	396.3	385.7	398.6	408.0	418.4	405.5	356.3	372.3	378.2	396.5	398.1	414.3	414.3
1973	419.7	430.3	409.0	415.3	422.5	438.0	456.8	458.0	454.3	463.8	477.8	457.1	457.1
1974	497.6	513.7	524.6	521.5	527.4	511.0	553.1	501.0	483.1	556.3	611.4	609.8	609.8
1975	580.7	570.5	556.0	551.8	542.0	538.5	518.5	536.0	536.2	522.1	502.8	493.6	493.6
1976	486.0	491.0	504.3	520.2	532.7	559.0	573.4	623.8	570.0	529.7	548.1	556.4	556.4
1977	570.6	567.0	572.5	570.1	585.0	586.1	624.8	651.2	684.1	715.0	737.1	731.5	731.5
1978	724.3	730.2	711.4	712.2	688.7	665.4	657.5	633.4	680.8	712.3	742.7	783.5	783.5
1979	824.8	950.2	909.3	912.6	994.2	1,043.8	1,093.0	1,016.9	948.0	904.7	863.8	825.7	825.7
1980	781.3	774.1	738.3	732.1	700.7	609.7	566.7	540.4	538.4	549.6	561.3	575.7	575.7

APPENDIX II

Gross national product, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	366.1	369.4	368.4	363.1	366.8
1954	362.5	362.3	366.7	375.6	366.8
1955	388.2	396.2	404.8	411.0	400.0
1956	412.8	418.4	423.5	432.1	421.7
1957	440.2	442.3	449.4	444.0	444.0
1958	436.8	440.7	453.9	467.0	449.7
1959	477.0	490.6	489.0	495.0	487.9
1960	506.9	506.3	508.0	504.8	506.5
1961	508.2	519.2	528.2	542.6	524.6
1962	554.2	562.7	568.9	574.3	565.0
1963	582.0	590.7	601.8	612.4	596.7
1964	625.3	634.0	642.8	648.6	637.7
1965	668.8	681.7	696.4	717.2	691.1
1966	738.5	750.0	760.6	774.9	756.0
1967	780.7	788.6	805.7	823.3	799.6
1968	841.2	867.2	884.9	900.3	873.4
1969	921.2	937.4	955.3	962.0	944.0
1970	972.0	986.3	1,003.6	1,009.0	992.7
1971	1,049.3	1,068.9	1,086.6	1,105.8	1,077.6
1972	1,142.4	1,171.7	1,196.1	1,233.5	1,185.9
1973	1,283.5	1,307.6	1,337.7	1,376.7	1,326.4
1974	1,387.7	1,423.8	1,451.6	1,473.8	1,434.2
1975	1,479.8	1,516.7	1,578.5	1,621.8	1,549.2
1976	1,672.0	1,698.6	1,729.0	1,772.5	1,718.0
1977	1,834.8	1,895.1	1,954.4	1,988.9	1,918.3
1978	2,031.7	2,139.5	2,202.5	2,281.6	2,163.9
1979	2,335.5	2,377.9	2,454.8	2,502.9	2,417.8
1980	2,572.9	2,578.8	2,639.1	2,736.0	2,631.7
1981	2,875.8	2,918.0	3,009.3	3,027.9	2,957.8
1982	3,026.0	3,061.2	3,080.1	3,109.6	3,069.3
1983	3,173.8	3,267.0	3,346.6	3,431.7	3,304.8
1984	3,553.3	3,644.7	3,694.6	3,758.7	3,662.8

Personal consumption expenditures, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	228.3	229.9	230.5	230.0	229.7
1954	231.9	234.3	236.4	240.8	235.8
1955	246.8	251.9	256.0	260.0	253.7
1956	261.4	263.9	266.8	271.9	266.0
1957	276.1	278.3	282.8	284.4	280.4
1958	284.0	286.8	291.7	295.4	289.5
1959	303.5	309.1	314.2	316.2	310.8
1960	319.8	325.9	326.0	328.0	324.9
1961	328.5	333.1	335.7	342.7	335.0
1962	347.5	353.0	357.0	363.4	355.2
1963	367.2	371.2	377.8	382.1	374.6
1964	390.6	397.9	405.9	407.6	400.5
1965	417.9	424.3	432.9	446.3	430.4
1966	456.2	460.6	469.4	474.2	465.1
1967	478.7	487.5	494.0	500.8	490.3
1968	517.6	530.2	545.7	554.0	536.9
1969	565.8	576.9	586.7	597.8	581.8
1970	607.8	616.9	628.1	634.1	621.7
1971	652.8	666.0	677.5	692.6	672.2
1972	709.6	727.3	744.2	767.0	737.1
1973	790.0	802.9	820.6	834.3	812.0
1974	853.0	878.6	906.7	914.1	888.1
1975	935.1	961.6	992.1	1,016.9	976.4
1976	1,047.8	1,067.2	1,094.2	1,127.9	1,084.3
1977	1,162.7	1,186.8	1,216.5	1,251.8	1,204.4
1978	1,276.4	1,330.7	1,367.5	1,411.3	1,346.5
1979	1,446.3	1,476.0	1,528.3	1,578.0	1,507.2
1980	1,620.5	1,626.4	1,683.4	1,741.9	1,668.1
1981	1,797.9	1,829.3	1,877.3	1,891.8	1,849.1
1982	1,931.3	1,960.9	2,001.3	2,046.1	1,984.9
1983	2,070.4	2,141.6	2,181.4	2,230.2	2,155.9
1984	2,276.5	2,332.7	2,361.4	2,396.5	2,341.8

Personal consumption expenditures, durable goods, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	32.9	32.8	32.5	31.9	32.5
1954	31.2	31.8	31.3	33.0	31.8
1955	36.2	38.6	40.3	39.4	38.6
1956	37.6	37.6	37.3	38.9	37.9
1957	40.0	39.5	39.1	38.8	39.3
1958	36.8	36.0	36.7	38.0	36.8
1959	41.2	43.0	43.9	41.6	42.4
1960	43.0	43.9	43.4	42.2	43.1
1961	39.7	40.7	41.9	44.0	41.6
1962	45.0	46.3	46.8	48.8	46.7
1963	49.8	51.1	51.9	52.9	51.4
1964	55.0	56.4	58.2	56.1	56.4
1965	61.6	61.5	63.3	65.6	63.0
1966	68.7	66.0	68.5	68.8	68.0
1967	67.3	70.6	70.8	71.6	70.1
1968	76.8	78.7	83.0	83.3	80.5
1969	85.3	85.7	85.9	86.0	85.7
1970	84.9	86.3	87.3	82.4	85.2
1971	93.0	95.3	98.2	102.0	97.2
1972	105.6	109.0	112.2	117.6	111.1
1973	125.5	124.3	123.4	120.2	123.3
1974	118.5	121.7	127.4	118.5	121.5
1975	122.4	127.1	136.7	142.6	132.2
1976	152.0	154.6	158.1	162.6	156.8
1977	171.2	175.5	180.1	186.0	178.2
1978	184.9	202.6	203.7	209.6	200.2
1979	211.1	208.7	217.3	216.6	213.4
1980	220.7	200.8	213.8	223.6	214.7
1981	237.8	232.4	242.5	228.9	235.4
1982	239.4	241.6	244.5	255.0	245.1
1983	259.4	276.1	284.1	299.8	279.8
1984	310.9	320.7	317.2	326.3	318.8

Personal consumption expenditures, motor vehicles and parts (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	14.3	14.1	13.8	13.2	13.9
1954	12.8	13.3	12.4	13.5	13.0
1955	16.1	18.1	19.1	18.0	17.8
1956	16.2	15.5	15.2	16.5	15.8
1957	17.9	17.4	16.8	16.9	17.2
1958	14.7	14.5	14.6	15.5	14.8
1959	18.2	19.4	20.2	17.7	18.9
1960	19.4	20.0	20.2	19.0	19.7
1961	16.6	17.2	18.0	19.5	17.8
1962	20.5	21.4	21.3	22.9	21.5
1963	23.6	24.4	24.5	25.1	24.4
1964	25.9	26.2	27.4	24.8	26.1
1965	30.1	29.4	30.2	30.3	30.0
1966	32.2	29.2	30.1	30.1	30.4
1967	28.2	31.0	30.8	30.5	30.1
1968	34.4	35.3	37.8	37.7	36.3
1969	38.9	38.3	38.8	38.6	38.7
1970	36.4	37.9	38.2	32.4	36.2
1971	42.9	44.6	45.9	48.3	45.4
1972	49.5	51.4	52.6	56.1	52.4
1973	60.7	58.6	56.6	52.6	57.1
1974	48.8	50.1	54.7	48.1	50.4
1975	50.0	51.5	58.9	62.8	55.8
1976	69.8	71.4	73.2	75.8	72.6
1977	83.4	83.8	85.0	87.0	84.8
1978	86.4	99.0	98.1	99.3	95.7
1979	99.5	93.5	98.4	94.9	96.6
1980	97.9	80.6	90.1	94.3	90.7
1981	105.4	98.5	107.9	95.9	101.9
1982	106.2	105.1	108.1	115.3	108.7
1983	115.3	128.4	132.0	141.7	129.3
1984	147.7	152.3	148.6	150.7	149.8

Personal consumption expenditures, furniture and household equipment (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	14.4	14.6	14.6	14.8	14.6
1954	14.5	14.4	14.6	15.1	14.6
1955	15.7	15.9	16.6	16.5	16.2
1956	16.6	17.3	17.0	17.3	17.1
1957	17.0	17.1	17.0	16.6	16.9
1958	16.7	16.2	16.7	16.9	16.6
1959	17.4	17.8	17.9	18.0	17.8
1960	17.8	18.0	17.4	17.4	17.7
1961	17.4	17.8	18.1	18.5	17.9
1962	18.5	18.7	19.2	19.4	18.9
1963	19.7	20.0	20.5	20.9	20.3
1964	21.9	22.8	23.0	23.5	22.8
1965	23.6	24.0	24.8	26.2	24.7
1966	26.8	27.1	28.4	28.7	27.7
1967	28.9	29.2	29.4	30.3	29.5
1968	31.2	31.8	33.2	33.0	32.3
1969	33.6	34.3	34.1	34.4	34.1
1970	34.9	35.0	35.1	35.8	35.2
1971	36.0	36.7	37.4	38.7	37.2
1972	40.2	40.8	42.3	43.7	41.7
1973	46.1	46.7	47.3	48.1	47.1
1974	49.5	50.9	51.9	50.1	50.6
1975	50.8	53.0	54.2	56.0	53.5
1976	57.6	58.3	59.5	61.0	59.1
1977	62.8	64.7	66.5	69.0	65.7
1978	68.4	72.2	73.6	77.1	72.8
1979	78.3	80.2	83.5	85.2	81.8
1980	85.7	83.8	86.1	89.7	86.3
1981	92.1	92.4	92.6	92.0	92.3
1982	92.1	94.4	94.5	96.6	94.4
1983	99.1	102.4	105.2	109.8	104.1
1984	113.0	116.6	116.8	121.8	117.0

Personal consumption expenditures, nondurable goods, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	117.0	116.9	116.2	116.0	116.5
1954	117.1	117.1	118.1	119.5	118.0
1955	120.5	122.2	123.3	125.7	122.9
1956	127.2	128.1	129.4	130.8	128.9
1957	132.5	133.9	137.2	136.9	135.2
1958	137.6	138.9	140.8	141.9	139.8
1959	144.3	145.6	147.1	148.7	146.4
1960	148.8	151.8	151.4	152.5	151.1
1961	153.9	154.7	155.2	157.4	155.3
1962	159.3	160.6	162.2	164.1	161.6
1963	165.2	165.9	168.3	168.8	167.1
1964	172.7	175.7	179.1	180.1	176.9
1965	182.6	186.0	189.5	196.5	188.6
1966	200.5	203.9	206.8	207.4	204.7
1967	209.6	211.2	213.4	216.2	212.6
1968	223.1	228.2	234.2	236.9	230.6
1969	241.3	245.9	249.9	254.3	247.8
1970	260.2	263.5	267.3	271.9	265.7
1971	273.8	277.4	279.9	284.0	278.8
1972	288.8	297.2	304.0	312.6	300.6
1973	321.6	327.7	337.5	346.8	333.4
1974	358.4	369.4	380.4	385.1	373.4
1975	392.2	402.5	414.1	420.4	407.3
1976	429.6	436.2	445.6	455.5	441.7
1977	466.0	474.5	480.5	494.3	478.8
1978	502.7	519.2	534.9	556.1	528.2
1979	569.3	586.0	609.3	635.5	600.0
1980	651.4	658.2	671.9	693.7	668.8
1981	715.4	727.9	736.8	742.6	730.7
1982	746.4	750.6	762.5	770.6	757.5
1983	775.2	796.9	811.7	823.0	801.7
1984	841.3	856.3	861.4	866.5	856.9

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Personal consumption expenditures, food (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	64.9	64.5	64.1	64.0	64.4
1954	64.8	65.0	65.6	66.2	65.4
1955	66.4	67.0	67.3	68.0	67.2
1956	68.9	69.5	70.2	71.0	69.9
1957	71.9	72.9	74.6	74.7	73.6
1958	75.7	76.3	76.5	77.0	76.4
1959	78.3	78.5	79.5	80.2	79.1
1960	79.8	81.5	81.2	82.0	81.1
1961	83.0	83.2	83.0	83.7	83.2
1962	84.5	85.0	86.0	86.4	85.5
1963	86.8	87.3	88.3	89.0	87.8
1964	90.6	92.1	93.7	94.4	92.7
1965	95.5	97.5	99.3	103.2	98.9
1966	105.1	106.4	107.4	107.4	106.6
1967	108.5	108.7	109.8	111.7	109.6
1968	114.8	117.4	120.5	122.2	118.7
1969	124.1	126.2	128.3	131.4	127.5
1970	135.8	138.0	140.0	141.6	138.9
1971	141.9	144.0	144.4	146.5	144.2
1972	148.8	153.8	156.7	160.3	154.9
1973	164.7	168.2	175.7	179.8	172.1
1974	185.9	189.6	197.2	202.2	193.7
1975	206.2	211.4	216.8	220.0	213.6
1976	224.5	228.1	232.9	236.9	230.6
1977	243.8	248.8	250.5	256.1	249.8
1978	262.0	270.3	279.6	291.6	275.9
1979	300.0	306.4	313.1	326.8	311.6
1980	335.9	339.3	347.8	357.6	345.1
1981	366.5	371.7	376.5	380.8	373.9
1982	384.2	390.6	396.0	400.3	392.8
1983	406.7	413.6	420.5	425.1	416.5
1984	433.9	442.1	448.6	449.8	443.6

Personal consumption expenditures, clothing and shoes (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	22.3	22.5	21.9	21.5	22.1
1954	22.0	21.9	22.0	22.4	22.1
1955	22.6	23.2	23.1	23.6	23.1
1956	23.7	24.0	24.4	24.5	24.1
1957	24.2	24.2	24.7	24.2	24.3
1958	23.9	24.4	24.9	25.4	24.7
1959	25.5	26.3	26.2	26.5	26.1
1960	26.6	27.0	26.6	26.6	26.7
1961	26.9	27.1	27.4	28.2	27.4
1962	28.2	28.6	28.9	29.1	28.7
1963	29.1	29.3	29.9	29.8	29.5
1964	31.0	31.9	32.3	32.6	31.9
1965	32.7	32.7	33.5	34.9	33.5
1966	35.9	36.3	37.1	37.0	36.6
1967	37.4	38.0	38.6	38.8	38.2
1968	40.5	41.6	43.1	43.4	42.1
1969	44.5	45.2	46.0	46.3	45.5
1970	46.1	46.3	46.7	48.0	46.8
1971	48.8	50.5	51.1	52.1	50.6
1972	52.8	54.4	56.1	58.3	55.4
1973	60.5	61.1	61.6	62.5	61.4
1974	63.9	65.1	66.0	64.2	64.8
1975	66.7	69.1	70.9	71.6	69.6
1976	73.2	74.1	76.1	77.7	75.3
1977	79.1	80.7	83.1	87.7	82.6
1978	87.0	91.8	93.9	96.8	92.4
1979	95.6	97.1	100.8	103.0	99.1
1980	102.7	102.5	104.7	108.4	104.6
1981	111.5	114.1	115.6	115.9	114.3
1982	118.0	118.0	119.0	120.0	118.8
1983	121.6	127.1	126.8	132.5	127.0
1984	136.1	142.2	139.3	143.2	140.2

Personal consumption expenditures, gasoline and oil (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	7.1	7.3	7.6	7.7	7.4
1954	7.7	7.7	7.8	8.0	7.8
1955	8.2	8.5	8.7	9.0	8.6
1956	9.1	9.3	9.4	9.8	9.4
1957	10.2	10.1	10.2	10.2	10.2
1958	10.4	10.5	10.7	10.7	10.6
1959	10.9	11.2	11.2	11.7	11.3
1960	11.6	12.1	12.2	12.1	12.0
1961	12.0	11.8	12.1	12.0	12.0
1962	12.3	12.5	12.5	13.0	12.6
1963	12.9	12.8	12.9	13.0	12.9
1964	13.3	13.4	13.6	13.7	13.5
1965	14.1	14.6	14.8	15.2	14.7
1966	15.4	15.8	16.2	16.4	16.0
1967	16.6	16.9	17.1	17.5	17.0
1968	18.1	18.3	19.0	19.1	18.6
1969	19.8	20.8	20.9	21.4	20.7
1970	21.8	22.3	22.5	23.1	22.4
1971	23.5	23.4	24.0	24.6	23.9
1972	24.8	24.7	25.5	26.6	25.4
1973	27.6	27.9	28.4	30.6	28.6
1974	32.4	36.9	38.2	38.9	36.6
1975	38.6	39.3	41.3	42.4	40.4
1976	42.8	43.0	44.1	45.9	44.0
1977	47.2	48.6	48.3	48.5	48.1
1978	49.3	49.9	51.5	54.3	51.2
1979	57.7	62.2	70.5	75.9	66.6
1980	80.7	84.4	85.1	88.9	84.8
1981	94.1	95.1	94.6	94.7	94.6
1982	93.4	88.6	89.9	89.6	90.4
1983	86.7	89.5	92.1	91.7	90.0
1984	92.0	92.6	90.0	90.8	91.4

Personal consumption expenditures, fuel oil and coal (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953					3.4
1954					3.5
1955					3.8
1956					3.9
1957					4.1
1958					4.2
1959	4.2	4.1	4.0	3.8	4.0
1960	3.9	3.8	3.8	3.8	3.8
1961	3.7	3.9	3.7	3.8	3.7
1962	3.7	3.7	3.6	3.9	3.7
1963	4.2	3.9	4.0	3.9	4.0
1964	3.9	4.0	4.3	4.3	4.1
1965	4.2	4.3	4.6	4.6	4.4
1966	4.4	4.6	4.8	4.8	4.7
1967	4.8	4.9	4.7	4.9	4.8
1968	4.9	4.7	4.6	4.5	4.7
1969	4.6	4.5	4.4	4.6	4.5
1970	4.5	4.3	4.4	4.3	4.4
1971	4.6	4.7	4.5	4.4	4.5
1972	4.5	4.8	5.1	5.7	5.0
1973	5.7	6.1	6.3	6.8	6.2
1974	7.1	7.7	8.0	8.0	7.7
1975	7.6	8.2	8.8	8.3	8.2
1976	9.0	9.3	9.9	11.1	9.8
1977	10.6	10.2	10.6	11.2	10.7
1978	12.2	11.9	11.5	12.1	11.9
1979	13.4	15.0	17.7	18.3	16.1
1980	18.6	18.2	18.7	18.8	18.6
1981	20.3	20.7	21.1	20.9	20.7
1982	20.6	20.1	21.1	20.7	20.6
1983	18.6	21.0	22.4	22.1	21.0
1984	22.5	21.6	21.1	19.7	21.2

Personal consumption expenditures, services, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	78.4	80.2	81.8	82.1	80.6
1954	83.6	85.3	87.0	88.3	86.1
1955	90.1	91.1	92.4	94.9	92.1
1956	96.5	98.1	100.1	102.1	99.2
1957	103.6	104.9	106.5	108.7	105.9
1958	109.6	111.9	114.2	115.5	112.8
1959	117.9	120.5	123.2	125.9	121.9
1960	128.0	130.2	131.2	133.3	130.7
1961	135.0	137.6	138.6	141.4	138.1
1962	143.2	146.1	148.0	150.5	147.0
1963	152.1	154.1	157.7	160.4	156.1
1964	162.9	165.7	168.5	171.4	167.1
1965	173.7	176.9	180.1	184.3	178.7
1966	187.0	190.6	194.1	198.0	192.4
1967	201.9	205.7	209.8	213.0	207.6
1968	217.8	223.2	228.4	233.8	225.8
1969	239.2	245.3	250.9	257.4	248.2
1970	262.8	267.1	273.6	279.7	270.8
1971	286.0	292.7	299.5	306.6	296.2
1972	315.2	321.2	328.0	336.8	325.3
1973	343.0	350.9	359.6	367.3	355.2
1974	376.1	387.5	398.9	410.4	393.2
1975	420.6	432.0	441.3	453.9	437.0
1976	466.2	476.4	490.5	509.8	485.7
1977	525.5	536.8	555.9	571.5	547.4
1978	588.8	608.8	628.6	645.6	618.0
1979	666.0	681.3	701.7	725.9	693.7
1980	748.3	767.5	797.6	824.6	784.5
1981	844.8	869.0	898.0	920.2	883.0
1982	945.4	968.6	994.2	1,020.6	982.2
1983	1,035.8	1,068.6	1,085.7	1,107.4	1,074.4
1984	1,124.4	1,153.7	1,182.8	1,203.8	1,166.1

Personal consumption expenditures, housing (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	28.7	29.4	30.3	30.9	29.8
1954	31.5	32.0	32.4	32.9	32.2
1955	33.5	34.1	34.6	35.2	34.3
1956	35.7	36.3	37.0	37.6	36.7
1957	38.2	38.9	39.6	40.4	39.3
1958	41.0	41.6	42.3	42.9	42.0
1959	43.6	44.5	45.4	46.4	45.0
1960	47.0	47.6	48.4	49.4	48.1
1961	50.0	50.7	51.5	52.4	51.2
1962	53.2	54.2	55.2	56.3	54.7
1963	56.9	57.4	58.3	59.3	58.0
1964	60.0	60.9	61.8	62.9	61.4
1965	63.8	64.9	66.0	67.2	65.5
1966	68.1	68.8	70.0	71.2	69.5
1967	72.3	73.3	74.8	76.2	74.1
1968	77.6	78.8	80.4	82.3	79.8
1969	84.0	85.9	88.0	90.0	87.0
1970	91.4	92.7	94.6	97.0	93.9
1971	99.0	101.4	103.9	106.3	102.7
1972	108.7	111.0	113.8	116.6	112.5
1973	119.2	122.0	125.2	128.7	123.8
1974	132.1	135.5	139.1	142.6	137.4
1975	145.1	147.6	151.0	155.4	149.8
1976	159.2	163.5	168.9	174.2	166.5
1977	179.2	183.0	187.8	193.4	185.9
1978	199.5	206.2	212.8	220.0	209.6
1979	225.6	231.4	239.1	248.1	236.0
1980	254.6	260.9	269.6	279.6	266.2
1981	288.2	297.2	306.3	316.1	302.0
1982	323.4	329.3	337.3	345.2	333.8
1983	352.6	359.2	366.8	374.7	363.3
1984	382.4	392.4	403.3	413.4	397.9

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Personal consumption expenditures, household operation (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	11.7	12.1	12.2	12.0	12.0
1954	12.2	12.4	12.7	13.1	12.6
1955	13.4	13.7	14.2	14.9	14.0
1956	15.0	15.2	15.4	15.5	15.2
1957	15.7	16.1	16.3	16.7	16.2
1958	16.9	17.3	17.4	17.4	17.3
1959	17.9	18.3	18.8	19.1	18.5
1960	19.6	20.0	20.2	20.5	20.1
1961	20.6	20.9	20.9	21.5	21.0
1962	22.0	21.9	22.3	22.7	22.2
1963	23.3	23.1	23.7	23.6	23.4
1964	24.0	24.8	25.1	25.4	24.8
1965	25.4	26.1	26.6	27.2	26.3
1966	27.0	27.8	28.4	29.0	28.0
1967	29.2	30.0	30.1	30.9	30.0
1968	31.5	31.8	32.5	33.1	32.2
1969	34.1	34.4	35.3	36.1	35.0
1970	36.7	37.2	38.0	38.8	37.7
1971	39.8	40.5	41.4	42.3	41.0
1972	43.2	44.5	45.6	47.4	45.2
1973	47.6	49.0	50.5	51.3	49.6
1974	52.0	54.6	56.2	58.0	55.2
1975	59.7	63.1	64.7	65.6	63.3
1976	67.6	69.3	72.3	77.0	71.6
1977	78.7	78.3	82.7	84.6	81.1
1978	87.7	88.6	91.1	92.9	90.1
1979	96.7	97.8	99.6	103.2	99.3
1980	106.3	110.3	116.8	118.5	113.0
1981	118.6	125.4	131.3	134.8	127.5
1982	140.0	142.0	144.4	147.3	143.4
1983	147.0	155.0	155.7	157.5	153.8
1984	158.8	163.3	167.6	166.4	164.0

Personal consumption expenditures, electricity and gas (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953					4.5
1954					5.0
1955					5.5
1956					6.1
1957					6.5
1958					7.1
1959	7.5	7.5	7.7	7.9	7.6
1960	8.2	8.3	8.3	8.5	8.3
1961	8.5	9.0	8.8	9.0	8.8
1962	9.3	9.3	9.5	9.7	9.4
1963	10.0	9.6	10.0	9.9	9.9
1964	10.2	10.3	10.5	10.6	10.4
1965	10.6	10.9	10.9	11.1	10.9
1966	11.2	11.5	11.6	11.7	11.5
1967	11.7	12.3	12.2	12.6	12.2
1968	12.9	12.8	13.2	13.4	13.1
1969	13.9	13.7	14.3	14.8	14.2
1970	15.0	15.2	15.7	15.9	15.4
1971	16.5	16.9	17.1	17.5	17.0
1972	17.7	18.5	18.8	20.1	18.8
1973	19.7	20.2	21.0	21.1	20.5
1974	21.3	23.6	25.0	26.3	24.0
1975	27.3	29.4	30.0	29.9	29.2
1976	30.8	31.3	33.0	36.6	32.9
1977	37.7	36.3	39.7	40.1	38.5
1978	42.3	42.2	43.1	43.9	42.9
1979	46.8	46.9	47.4	50.2	47.8
1980	52.0	55.9	61.0	61.4	57.6
1981	59.9	64.6	68.7	69.9	65.8
1982	74.5	74.4	75.2	76.9	75.2
1983	75.1	82.6	83.6	84.0	81.3
1984	82.6	86.1	88.4	85.9	85.7

Personal consumption expenditures, transportation (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	7.6	7.8	7.9	7.9	7.8
1954	7.9	7.9	7.9	8.0	7.9
1955	8.1	8.1	8.1	8.2	8.2
1956	8.4	8.5	8.7	8.8	8.6
1957	9.0	9.0	9.1	9.0	9.0
1958	9.0	9.2	9.4	9.7	9.3
1959	9.7	10.0	10.3	10.5	10.1
1960	10.6	10.7	10.8	10.9	10.7
1961	11.0	11.1	11.2	11.4	11.2
1962	11.6	11.7	11.8	11.9	11.7
1963	12.0	12.1	12.2	12.4	12.2
1964	12.6	12.7	12.9	13.0	12.8
1965	13.2	13.5	13.9	14.2	13.7
1966	14.4	14.8	15.0	15.8	15.0
1967	15.9	16.0	16.3	16.6	16.2
1968	17.1	17.4	17.9	18.2	17.6
1969	18.7	19.2	19.7	20.3	19.5
1970	21.0	21.6	22.4	23.0	22.0
1971	23.7	24.7	25.7	26.4	25.1
1972	27.1	27.3	27.7	28.1	27.5
1973	28.4	28.6	29.0	29.4	28.8
1974	30.2	30.7	31.2	31.5	30.9
1975	31.8	32.6	33.6	34.7	33.2
1976	36.4	37.9	39.2	41.1	38.6
1977	43.8	45.8	47.6	48.3	46.4
1978	49.4	51.0	51.8	52.4	51.2
1979	53.1	55.7	57.2	59.3	56.3
1980	59.5	59.4	61.8	63.7	61.1
1981	65.1	64.1	65.5	65.3	65.0
1982	66.0	67.9	69.7	69.3	68.2
1983	70.2	71.1	73.9	74.8	72.5
1984	76.1	77.6	78.5	81.2	78.3

Gross private domestic investment, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	54.8	56.1	54.2	48.2	53.3
1954	49.5	50.4	53.1	57.8	52.7
1955	63.5	67.9	70.1	72.0	68.4
1956	70.8	70.4	71.3	71.6	71.0
1957	69.8	69.8	71.8	65.4	69.2
1958	57.8	56.5	62.5	70.4	61.9
1959	74.5	83.0	75.2	79.7	78.1
1960	86.0	76.4	74.2	66.9	75.9
1961	66.9	72.9	78.0	81.3	74.8
1962	84.9	85.9	86.4	84.5	85.4
1963	86.4	90.4	92.3	94.5	90.9
1964	95.6	96.7	96.8	100.2	97.4
1965	111.5	111.8	114.2	116.7	113.5
1966	124.8	127.4	123.5	127.1	125.7
1967	120.2	117.1	123.5	130.6	122.8
1968	127.1	133.6	133.8	138.6	133.3
1969	147.1	149.4	154.1	146.5	149.3
1970	141.3	143.6	147.8	144.1	144.2
1971	159.4	166.9	168.7	170.6	166.4
1972	183.3	193.2	197.5	206.1	195.0
1973	221.6	227.0	229.6	240.9	229.8
1974	225.8	232.9	227.9	228.0	228.7
1975	191.4	193.0	217.5	222.4	206.1
1976	248.8	258.3	259.6	264.7	257.9
1977	296.4	319.4	339.6	340.7	324.1
1978	354.2	368.5	394.6	409.1	386.6
1979	415.1	428.3	431.9	416.8	423.0
1980	422.0	394.3	379.5	411.7	401.9
1981	468.1	481.1	505.8	481.7	484.2
1982	436.2	431.2	415.9	376.2	414.9
1983	405.0	449.6	491.9	540.0	471.6
1984	623.8	627.0	662.8	637.8	637.8

Gross private domestic investment, fixed investment, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	52.4	53.0	53.5	52.8	52.9
1954	52.1	53.1	55.3	56.6	54.3
1955	58.9	61.9	64.0	64.9	62.4
1956	64.8	66.1	67.2	67.3	66.3
1957	67.8	67.5	68.6	67.6	67.9
1958	63.2	61.6	62.4	66.3	63.4
1959	70.3	72.9	73.8	72.9	72.5
1960	75.5	73.6	71.6	71.1	72.9
1961	70.2	71.4	72.8	75.5	72.5
1962	76.7	79.5	80.5	80.0	79.2
1963	80.7	84.3	85.9	88.9	84.9
1964	90.2	90.9	92.3	93.5	91.7
1965	99.2	102.3	105.0	108.2	103.7
1966	111.7	112.9	112.2	109.5	111.6
1967	107.8	111.1	113.3	117.8	112.5
1968	122.5	123.0	125.3	130.9	125.4
1969	136.7	139.0	141.8	140.2	139.5
1970	139.8	139.2	141.8	143.2	141.0
1971	148.8	157.0	161.9	167.3	158.8
1972	177.1	181.1	184.7	196.3	184.8
1973	205.3	211.6	214.5	213.8	211.3
1974	213.1	215.2	217.1	212.6	214.5
1975	205.7	207.6	215.5	223.2	213.0
1976	233.5	241.0	248.2	261.5	246.0
1977	276.8	296.2	307.5	323.7	301.0
1978	328.9	357.7	371.1	382.8	360.1
1979	393.5	401.9	420.2	419.4	408.8
1980	423.6	391.3	404.9	426.8	411.7
1981	446.2	457.3	466.2	462.8	458.1
1982	453.2	442.1	431.3	437.3	441.0
1983	447.9	469.0	496.2	527.3	485.1
1984	550.0	576.4	591.0	601.1	579.6

Gross private domestic investment, fixed investment, nonresidential, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	33.7	34.2	35.2	34.8	34.5
1954	33.9	33.8	34.5	34.5	34.2
1955	35.0	37.4	39.9	41.8	38.5
1956	42.3	43.4	44.9	45.5	44.0
1957	46.5	46.6	47.9	47.0	47.0
1958	43.2	41.5	40.9	42.4	42.0
1959	43.9	45.6	47.1	47.1	45.9
1960	49.0	49.2	48.0	47.7	48.5
1961	46.7	47.8	48.0	49.6	48.0
1962	50.6	52.3	53.1	52.7	52.2
1963	52.5	54.0	55.6	57.3	54.8
1964	58.3	60.2	62.1	63.6	61.0
1965	68.2	71.1	74.0	77.6	72.7
1966	80.8	82.9	84.0	84.5	83.1
1967	83.0	83.5	83.6	85.6	83.9
1968	89.5	88.5	90.3	94.3	90.7
1969	97.8	100.0	103.4	103.8	101.3
1970	103.3	104.3	105.2	102.7	103.9
1971	104.8	107.4	108.5	110.9	107.9
1972	116.0	118.7	120.9	128.4	121.0
1973	134.8	142.5	146.9	149.0	143.3
1974	152.0	155.6	159.2	159.5	156.6
1975	155.1	155.2	158.9	161.8	157.7
1976	166.6	170.9	177.5	181.3	174.1
1977	191.5	200.8	208.2	220.5	205.2
1978	226.8	245.8	256.4	268.6	248.9
1979	277.1	283.7	298.4	301.6	290.2
1980	311.1	299.3	307.5	317.3	308.8
1981	334.5	348.2	364.9	368.0	353.9
1982	365.7	351.2	342.2	339.3	349.6
1983	334.6	339.3	353.9	383.9	352.9
1984	398.8	420.8	435.7	447.7	425.7

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Gross private domestic investment, nonresidential structures (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	12.5	12.9	13.1	13.3	12.9
1954	13.3	13.3	13.4	13.4	13.4
1955	13.8	14.3	14.9	15.6	14.6
1956	16.8	17.4	18.1	18.3	17.7
1957	18.3	18.5	18.5	18.4	18.4
1958	17.7	17.2	16.7	17.0	17.2
1959	16.9	17.5	18.0	17.9	17.6
1960	18.9	18.5	18.6	19.3	18.8
1961	19.3	19.0	19.1	19.0	19.1
1962	19.3	20.1	20.8	20.4	20.1
1963	19.6	20.5	20.7	21.1	20.5
1964	21.2	22.3	22.8	23.3	22.4
1965	24.7	26.8	27.3	29.2	27.0
1966	29.7	29.9	30.7	30.0	30.1
1967	30.4	29.9	30.4	30.4	30.3
1968	32.0	32.0	32.1	33.5	32.4
1969	34.6	35.8	37.9	38.3	36.7
1970	37.9	38.7	39.1	39.3	38.7
1971	39.7	40.2	40.9	41.0	40.5
1972	42.8	43.6	44.2	46.0	44.1
1973	47.6	50.3	52.6	53.4	51.0
1974	54.3	56.4	55.9	57.1	55.9
1975	55.2	54.4	55.6	56.4	55.4
1976	57.5	58.5	59.4	59.7	58.8
1977	60.0	63.5	66.2	68.0	64.4
1978	70.0	77.6	81.9	85.4	78.7
1979	89.2	94.6	102.3	107.1	98.3
1980	110.5	108.4	110.3	114.6	110.9
1981	122.4	130.8	142.1	145.9	135.3
1982	148.8	142.7	138.4	138.4	142.1
1983	130.4	125.6	126.2	136.6	129.7
1984	142.2	150.0	151.4	157.9	150.4

Gross private domestic investment, nonresidential producers' durable equipment (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	21.3	21.3	22.1	21.4	21.5
1954	20.6	20.4	21.1	21.1	20.8
1955	21.1	23.1	25.0	26.3	23.9
1956	25.4	25.9	26.8	27.2	26.3
1957	28.2	28.1	29.3	28.6	28.6
1958	25.5	24.4	24.1	25.5	24.9
1959	27.0	28.1	29.1	29.1	28.3
1960	30.1	30.8	29.5	28.4	29.7
1961	27.4	28.7	28.9	30.6	28.9
1962	31.4	32.2	32.3	32.3	32.1
1963	32.9	33.5	34.9	36.2	34.4
1964	37.2	38.0	39.2	40.3	38.7
1965	43.5	44.3	46.8	48.5	45.8
1966	51.1	53.0	53.4	54.5	53.0
1967	52.6	53.6	53.2	55.2	53.7
1968	57.4	56.5	58.2	60.8	58.2
1969	63.2	64.2	65.5	65.5	64.6
1970	65.4	65.6	66.2	63.4	65.2
1971	65.0	67.1	67.6	69.9	67.4
1972	73.2	75.1	76.7	82.4	76.9
1973	87.2	92.2	94.3	95.7	92.3
1974	97.7	99.2	103.3	102.4	100.7
1975	99.8	100.8	103.3	105.4	102.3
1976	109.1	112.4	118.0	121.6	115.3
1977	131.6	137.3	142.0	152.5	140.8
1978	156.8	168.2	174.5	181.1	170.2
1979	187.9	189.1	196.1	194.5	191.9
1980	200.6	190.9	197.2	202.7	197.9
1981	212.1	217.4	222.8	222.0	218.6
1982	216.9	208.5	203.8	201.0	207.5
1983	204.2	213.6	227.8	247.3	223.2
1984	256.7	270.7	284.2	289.7	275.3

Gross private domestic investment, fixed investment, residential, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	18.7	18.8	18.2	18.0	18.4
1954	18.1	19.4	20.8	22.1	20.1
1955	23.9	24.5	24.1	23.1	23.9
1956	22.5	22.7	22.3	21.8	22.3
1957	21.3	20.8	20.7	20.6	20.9
1958	20.0	20.1	21.6	23.9	21.4
1959	26.4	27.3	26.7	25.9	26.6
1960	26.6	24.3	23.5	23.4	24.5
1961	23.4	23.6	24.9	25.9	24.5
1962	26.0	27.2	27.4	27.3	27.0
1963	28.3	30.3	30.3	31.6	30.1
1964	31.9	30.7	30.3	29.9	30.7
1965	31.0	31.2	31.0	30.6	30.9
1966	30.9	29.9	28.1	25.1	28.5
1967	24.8	27.6	29.7	32.1	28.6
1968	33.0	34.5	35.0	36.6	34.8
1969	38.9	39.1	38.4	36.4	38.2
1970	36.4	34.9	36.5	40.5	37.1
1971	44.1	49.6	53.4	56.4	50.9
1972	61.0	62.5	63.8	68.0	63.8
1973	70.5	69.1	67.6	64.8	68.0
1974	61.2	59.6	58.0	53.1	57.9
1975	50.6	52.5	56.6	61.4	55.3
1976	66.9	70.1	70.7	80.2	72.0
1977	85.3	95.4	99.3	103.2	95.8
1978	102.1	111.9	114.8	116.2	111.2
1979	116.4	118.2	121.8	117.8	118.6
1980	112.5	92.0	97.5	109.5	102.9
1981	111.8	109.2	101.3	94.8	104.3
1982	87.5	90.9	89.0	97.9	91.4
1983	113.3	129.8	142.3	143.4	132.2
1984	151.2	155.6	155.3	153.5	153.9

Change in business inventories, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	2.4	3.2	0.7	−4.5	0.4
1954	−2.5	−2.7	−2.2	1.3	−1.5
1955	4.6	6.1	6.0	7.1	6.0
1956	6.0	4.3	4.1	4.3	4.7
1957	2.1	2.3	3.2	−2.2	1.3
1958	−5.4	−5.1	.1	4.1	−1.5
1959	4.2	10.2	1.4	6.8	5.7
1960	10.5	2.8	2.6	−4.2	3.0
1961	−3.2	1.5	5.2	5.8	2.3
1962	8.3	6.4	5.9	4.5	6.3
1963	5.7	6.1	6.5	5.6	6.0
1964	5.4	5.9	4.5	6.7	5.6
1965	12.3	9.5	9.2	8.5	9.9
1966	13.1	14.5	11.3	17.6	14.1
1967	12.4	6.0	10.2	12.8	10.3
1968	4.6	10.7	8.5	7.7	7.9
1969	10.4	10.4	12.3	6.3	9.8
1970	1.6	4.4	6.0	.9	3.2
1971	10.5	9.9	6.8	3.3	7.7
1972	6.3	12.0	12.8	9.8	10.2
1973	16.3	15.4	15.1	27.1	18.5
1974	12.7	17.7	10.7	15.4	14.1
1975	−14.3	−14.6	2.1	−.8	−6.9
1976	15.3	17.3	11.4	3.3	11.8
1977	19.6	23.3	32.1	17.1	23.0
1978	25.3	30.8	23.5	26.2	26.5
1979	21.5	26.4	11.8	−2.6	14.3
1980	−1.6	3.0	−25.4	−15.1	−9.8
1981	21.9	23.7	30.7	18.9	26.0
1982	−17.0	−10.9	−15.3	−61.1	−26.1
1983	−42.9	−19.4	−4.3	12.7	−13.5
1984	73.8	50.6	71.8	36.6	58.2

Change in business inventories, nonfarm (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	3.0	4.1	1.5	−4.3	1.1
1954	−2.8	−3.2	−2.8	.2	−2.1
1955	3.8	5.7	5.5	6.8	5.5
1956	6.6	5.2	4.4	4.1	5.1
1957	2.0	2.0	2.5	−3.3	.8
1958	−6.3	−5.9	−.8	3.3	−2.3
1959	4.2	10.3	1.5	6.9	5.7
1960	10.3	2.6	2.2	−4.5	2.7
1961	−3.5	1.3	4.9	5.5	2.0
1962	7.7	5.7	5.1	3.6	5.5
1963	4.8	5.2	5.7	5.0	5.2
1964	5.8	6.4	5.2	7.4	6.2
1965	11.7	6.5	7.9	7.3	8.9
1966	12.2	14.8	11.7	16.5	14.3
1967	12.3	5.3	9.1	11.7	9.6
1968	4.4	10.6	8.4	7.6	7.8
1969	10.2	10.2	12.1	6.2	9.7
1970	1.4	4.3	5.9	.8	3.1
1971	6.8	8.7	5.6	2.4	6.4
1972	5.5	11.3	12.3	9.3	9.6
1973	16.1	11.8	11.1	21.9	15.2
1974	16.0	17.8	10.8	19.3	16.0
1975	−18.3	−17.3	−1.4	−4.9	−10.5
1976	16.6	20.8	12.9	5.2	13.9
1977	18.7	22.3	31.1	15.4	21.9
1978	24.3	29.8	22.4	25.0	25.4
1979	16.5	20.9	4.7	−7.8	8.6
1980	1.2	7.4	−16.0	−10.4	−4.5
1981	17.2	13.8	30.4	11.4	18.2
1982	−20.9	−9.5	−11.1	−54.3	−24.0
1983	−32.6	−5.4	11.6	14.1	−3.1
1984	60.6	47.0	63.7	27.2	49.6

Net exports of goods and services (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	1.3	0.8	1.3	1.6	1.3
1954	1.7	2.3	2.6	3.5	2.5
1955	3.6	2.3	3.3	2.9	3.0
1956	3.4	4.9	5.6	7.2	5.3
1957	8.0	7.6	7.4	6.1	7.3
1958	3.8	3.2	3.5	2.4	3.3
1959	1.1	.4	2.1	2.1	1.4
1960	3.8	4.7	6.1	7.3	5.5
1961	7.8	6.4	6.1	6.3	6.6
1962	5.7	7.0	6.7	6.0	6.4
1963	6.3	7.9	7.3	8.8	7.6
1964	10.7	9.4	10.1	10.0	10.1
1965	7.9	10.0	9.2	8.1	8.8
1966	7.5	6.7	5.7	6.2	6.5
1967	7.0	6.7	6.3	5.3	6.3
1968	4.1	4.9	4.4	3.7	4.3
1969	3.9	3.7	3.9	5.2	4.2
1970	6.5	6.1	6.6	5.5	6.7
1971	7.3	3.5	3.9	1.7	4.1
1972	−.2	−.3	1.4	2.1	.7
1973	7.0	11.4	18.5	19.8	14.2
1974	22.0	11.7	7.8	12.1	13.4
1975	25.6	26.5	24.9	28.1	26.8
1976	18.4	15.0	12.2	9.4	13.8
1977	−2.1	−1.8	−.4	−11.7	−4.0
1978	−11.7	−4.1	1.2	10.1	−1.1
1979	17.2	9.1	16.1	10.5	13.2
1980	12.8	22.5	37.1	23.3	23.9
1981	33.1	22.4	24.8	31.7	28.0
1982	27.7	35.5	6.6	8.3	19.0
1983	19.6	−6.5	−16.4	−29.8	−8.3
1984	−51.5	−58.7	−90.6	−56.0	−64.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Exports of goods and services (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	17.8	18.0	18.3	17.8	18.0
1954	17.2	19.2	18.7	19.7	18.7
1955	20.5	20.2	21.5	21.8	21.0
1956	23.2	24.6	25.7	26.6	25.0
1957	29.0	28.7	28.0	26.6	28.1
1958	24.2	24.2	24.2	24.2	24.2
1959	23.5	24.0	26.0	25.7	24.8
1960	27.7	28.7	29.5	29.5	28.9
1961	30.0	28.9	30.0	30.8	29.9
1962	30.5	32.4	32.3	32.0	31.8
1963	31.9	34.3	34.6	36.1	34.2
1964	38.3	37.8	39.2	40.0	38.8
1965	36.9	42.6	42.3	42.5	41.1
1966	43.4	43.8	45.0	46.0	44.6
1967	47.5	46.8	46.9	48.1	47.3
1968	49.8	51.8	54.3	53.5	52.4
1969	49.7	59.0	59.5	61.9	57.5
1970	63.6	66.7	66.1	66.2	65.7
1971	68.4	69.1	71.8	66.0	68.8
1972	74.0	73.8	78.0	84.1	77.5
1973	95.8	105.0	114.1	123.5	109.6
1974	136.8	146.3	147.5	154.2	146.2
1975	156.0	149.2	152.7	161.9	154.9
1976	164.0	168.4	173.8	177.5	170.9
1977	177.9	185.1	186.8	181.2	182.7
1978	195.8	213.1	224.0	242.1	218.7
1979	256.1	268.2	290.6	310.5	281.4
1980	335.3	336.8	337.6	345.4	338.8
1981	368.4	369.8	368.7	372.8	369.9
1982	359.4	366.3	346.3	321.7	348.4
1983	328.5	328.1	342.0	346.1	336.2
1984	358.9	362.4	368.6	367.2	364.3

Imports of goods and services (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	16.5	17.1	17.0	16.3	16.7
1954	15.5	16.9	16.0	16.2	16.2
1955	16.9	17.9	18.3	18.9	18.0
1956	19.8	19.8	20.1	19.4	19.8
1957	21.0	21.1	20.6	20.5	20.8
1958	20.4	21.0	20.7	21.8	21.0
1959	22.4	23.6	24.0	23.6	23.4
1960	23.9	24.0	23.4	22.3	23.4
1961	22.3	22.5	24.0	24.5	23.3
1962	24.8	25.4	25.6	26.0	25.4
1963	25.6	26.4	27.2	27.3	26.6
1964	27.6	28.4	29.1	30.0	28.8
1965	29.1	32.7	33.0	34.4	32.3
1966	36.0	37.0	39.4	39.8	38.1
1967	40.6	40.1	40.6	42.8	41.0
1968	45.7	46.9	49.9	49.8	48.1
1969	45.9	55.3	55.6	56.6	53.3
1970	57.1	58.6	59.6	60.7	59.0
1971	61.0	65.6	67.9	64.3	64.7
1972	74.3	74.0	76.5	82.1	76.7
1973	88.8	93.5	95.6	103.6	95.4
1974	114.7	134.6	139.8	142.1	132.8
1975	130.3	120.7	127.8	133.8	128.1
1976	145.6	153.4	161.4	168.1	157.1
1977	180.0	186.8	187.2	192.9	186.7
1978	207.2	217.2	222.9	232.0	219.8
1979	238.9	259.1	274.5	300.0	268.1
1980	322.5	314.2	300.5	322.0	314.8
1981	335.3	347.5	343.9	341.1	341.9
1982	331.7	330.8	339.7	315.4	329.4
1983	308.9	334.5	358.4	375.9	344.4
1984	410.4	421.1	459.3	423.2	428.5

Government purchases of goods and services, total (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	81.7	82.6	82.4	83.4	82.5
1954	79.5	75.4	74.8	73.4	75.8
1955	74.3	74.1	75.4	76.2	75.0
1956	77.2	79.3	79.7	81.3	79.4
1957	86.2	86.6	87.5	88.1	87.1
1958	91.2	94.2	96.1	98.7	95.0
1959	97.8	98.0	97.5	97.0	97.6
1960	97.3	99.3	101.8	102.7	100.3
1961	105.0	106.8	108.4	112.3	108.2
1962	116.1	116.8	118.8	120.4	118.0
1963	122.1	121.3	124.3	127.0	123.7
1964	128.3	130.0	130.0	130.9	129.8
1965	131.6	135.6	140.1	146.1	138.4
1966	150.0	155.3	162.0	167.3	158.7
1967	174.9	177.3	182.0	186.5	180.2
1968	192.4	198.6	201.0	204.0	199.0
1969	204.5	207.4	210.7	212.4	208.8
1970	216.4	217.7	221.1	225.3	220.1
1971	229.7	232.4	236.4	240.9	234.9
1972	249.7	251.5	252.9	258.3	253.1
1973	264.9	266.3	268.9	281.6	270.4
1974	286.8	300.6	309.2	319.7	304.1
1975	327.7	333.6	344.0	354.3	339.9
1976	357.0	358.1	362.8	370.4	362.1
1977	377.9	390.7	398.7	408.0	393.8
1978	412.8	424.4	439.3	451.1	431.9
1979	456.9	464.5	478.5	497.6	474.4
1980	517.6	535.5	539.1	559.0	537.8
1981	576.6	585.3	601.3	622.7	596.5
1982	630.9	633.7	656.3	681.0	650.5
1983	678.8	682.2	689.8	691.3	685.5
1984	704.4	743.7	761.0	780.5	747.4

Government purchases of goods and services, Federal, total (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	57.2	58.1	57.2	57.6	57.5
1954	52.8	48.0	46.2	44.8	47.9
1955	44.5	43.7	44.7	44.9	44.5
1956	44.9	46.2	45.8	46.7	45.9
1957	50.3	49.9	50.1	49.6	50.0
1958	51.6	53.6	54.4	55.9	53.9
1959	54.3	54.3	53.7	53.3	53.9
1960	52.3	53.1	54.6	54.8	53.7
1961	55.3	56.9	57.7	59.6	57.4
1962	63.0	63.0	64.1	64.8	63.7
1963	64.9	63.3	64.5	65.9	64.6
1964	65.9	65.8	64.7	64.5	65.2
1965	63.9	65.8	67.6	71.8	67.3
1966	73.6	76.8	81.5	83.5	78.8
1967	88.6	89.4	92.1	93.7	90.9
1968	96.0	98.8	98.6	98.6	98.0
1969	97.0	97.2	98.3	97.8	97.6
1970	98.0	95.8	94.2	95.0	95.7
1971	95.8	95.0	96.6	97.4	96.2
1972	102.7	102.8	100.4	100.8	101.7
1973	103.0	100.4	98.8	105.8	102.0
1974	103.9	109.6	112.7	117.8	111.0
1975	119.2	120.1	123.7	127.9	122.7
1976	126.7	126.3	129.5	134.3	129.2
1977	135.8	142.2	146.2	149.5	143.4
1978	147.3	149.2	156.1	161.8	153.6
1979	164.4	163.2	168.0	177.8	168.3
1980	188.1	199.0	194.5	206.6	197.0
1981	215.6	220.9	232.2	246.9	228.9
1982	249.8	245.0	261.6	279.4	258.9
1983	273.0	270.5	269.2	266.3	269.7
1984	267.6	296.4	302.0	315.7	295.4

Government purchases of goods and services, national defense (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	49.1	49.5	48.3	47.5	48.6
1954	44.3	41.9	39.8	38.4	41.1
1955	38.6	38.1	39.1	38.0	38.4
1956	38.3	40.3	40.2	41.9	40.2
1957	43.3	43.9	44.6	44.3	44.0
1958	44.5	45.4	45.9	46.5	45.6
1959	46.1	45.5	45.6	45.1	45.6
1960	43.9	43.8	44.8	45.3	44.5
1961	46.0	46.7	46.8	48.5	47.0
1962	50.9	51.3	51.1	50.9	51.1
1963	50.2	50.5	50.2	50.3	50.3
1964	49.8	49.5	48.9	47.9	49.0
1965	47.1	48.3	49.3	53.1	49.4
1966	55.1	58.4	62.7	65.0	60.3
1967	69.4	70.4	72.5	73.5	71.5
1968	76.1	77.2	76.7	77.4	76.9
1969	75.3	75.6	77.2	77.1	76.3
1970	75.8	73.0	72.8	72.7	73.6
1971	72.0	70.1	68.9	70.0	70.2
1972	74.3	74.0	71.8	72.5	73.1
1973	73.4	73.0	71.3	73.6	72.8
1974	73.9	76.1	77.1	81.0	77.0
1975	81.3	81.0	83.7	86.0	83.0
1976	84.8	83.7	86.3	89.1	86.0
1977	90.6	92.7	93.5	94.5	92.8
1978	95.3	99.7	101.7	104.4	100.3
1979	106.6	109.0	112.7	119.0	111.8
1980	125.9	129.1	130.8	139.1	131.2
1981	143.0	151.3	154.9	165.6	153.7
1982	168.4	175.3	183.3	191.0	179.5
1983	194.7	199.3	200.9	207.2	200.5
1984	213.4	220.8	220.3	231.6	221.5

Government purchases of goods and services, State and local (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	24.5	24.4	25.1	25.8	25.0
1954	26.7	27.4	28.4	28.7	27.8
1955	29.8	30.3	30.7	31.3	30.6
1956	32.3	33.1	33.9	34.6	33.5
1957	35.9	36.7	37.5	38.5	37.1
1958	39.5	40.6	41.7	42.7	41.1
1959	43.6	43.7	43.8	43.7	43.7
1960	44.9	46.2	47.2	47.9	46.5
1961	49.7	49.9	50.8	52.7	50.8
1962	53.1	53.8	54.7	55.6	54.3
1963	57.2	58.0	59.8	61.2	59.0
1964	62.4	64.2	65.3	66.4	64.6
1965	67.7	69.8	72.6	74.3	71.1
1966	76.4	78.5	80.5	83.9	79.8
1967	86.3	88.0	89.9	92.9	89.3
1968	96.4	99.7	102.3	105.4	101.0
1969	107.5	110.3	112.4	114.6	111.2
1970	118.4	122.0	126.9	130.3	124.4
1971	133.9	137.4	139.9	143.4	138.7
1972	147.0	148.7	152.5	157.5	151.4
1973	161.9	165.9	170.2	175.9	168.5
1974	182.8	191.0	196.6	201.9	193.1
1975	208.5	213.5	220.3	226.4	217.2
1976	230.4	231.8	233.4	236.2	232.9
1977	242.1	248.4	252.5	258.4	250.4
1978	265.5	275.3	283.2	289.3	278.3
1979	292.5	301.2	310.5	319.8	306.0
1980	329.6	336.5	344.6	352.4	340.8
1981	361.0	364.4	369.1	375.8	367.6
1982	381.1	388.7	394.7	401.6	391.5
1983	405.8	411.6	420.6	425.1	415.8
1984	436.8	447.4	458.9	464.8	452.0

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Gross national product by major type of product, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	366.1	369.4	368.4	363.1	366.8
1954	362.5	362.3	366.7	375.6	366.8
1955	388.2	396.2	404.6	411.0	400.0
1956	412.8	418.4	423.5	432.1	421.7
1957	440.2	442.3	449.4	444.0	444.0
1958	436.8	440.7	453.9	467.0	449.7
1959	477.0	490.6	489.0	495.0	487.9
1960	506.9	506.3	508.0	504.8	506.5
1961	508.2	519.2	528.2	542.6	524.6
1962	554.2	562.7	568.9	574.3	565.0
1963	582.0	590.7	601.8	612.4	596.7
1964	625.3	634.0	642.8	648.8	637.7
1965	668.8	681.7	696.4	717.2	691.1
1966	738.5	750.0	760.6	774.9	756.0
1967	780.7	788.6	805.7	823.3	799.6
1968	841.2	867.2	884.9	900.3	873.4
1969	921.2	937.4	955.3	962.0	944.0
1970	972.0	986.3	1,003.6	1,009.0	992.7
1971	1,049.3	1,068.9	1,086.6	1,105.8	1,077.6
1972	1,142.4	1,171.7	1,196.1	1,233.5	1,185.9
1973	1,283.5	1,307.6	1,337.7	1,376.7	1,326.4
1974	1,387.7	1,423.8	1,451.6	1,473.8	1,434.2
1975	1,479.8	1,516.7	1,578.5	1,621.8	1,549.2
1976	1,672.0	1,698.6	1,729.0	1,772.5	1,718.0
1977	1,834.8	1,895.1	1,954.4	1,988.9	1,918.3
1978	2,031.7	2,139.5	2,202.5	2,281.6	2,163.9
1979	2,335.5	2,377.9	2,454.8	2,502.9	2,417.8
1980	2,572.9	2,578.8	2,639.1	2,736.0	2,631.7
1981	2,875.8	2,918.0	3,009.3	3,027.9	2,957.8
1982	3,026.0	3,061.2	3,080.1	3,109.6	3,069.3
1983	3,173.8	3,267.0	3,346.6	3,431.7	3,304.8
1984	3,553.3	3,644.7	3,694.6	3,758.7	3,662.8

Final sales, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	363.7	366.3	367.7	367.6	366.3
1954	365.1	365.1	368.9	374.3	368.4
1955	383.5	390.1	398.7	404.0	394.1
1956	406.8	414.1	419.4	427.7	417.0
1957	438.1	440.0	446.3	446.2	442.6
1958	442.2	445.8	453.8	462.8	451.2
1959	472.8	480.4	487.6	488.2	482.2
1960	496.4	503.4	505.4	509.0	503.6
1961	511.4	517.7	523.1	536.7	522.2
1962	546.0	556.4	562.9	569.8	558.8
1963	576.3	584.6	595.3	606.8	590.7
1964	619.9	628.2	638.3	642.1	632.1
1965	656.5	672.2	687.2	708.7	681.2
1966	725.4	735.4	749.3	757.3	741.9
1967	768.4	782.7	795.6	810.4	789.3
1968	836.6	856.5	876.3	892.6	865.5
1969	910.8	927.1	943.1	955.7	934.2
1970	970.5	981.9	997.6	1,008.1	989.5
1971	1,038.7	1,059.0	1,079.7	1,102.4	1,070.0
1972	1,136.1	1,159.7	1,183.2	1,223.7	1,175.7
1973	1,267.2	1,292.2	1,322.6	1,349.6	1,307.9
1974	1,375.0	1,406.1	1,440.8	1,458.4	1,420.1
1975	1,494.1	1,531.3	1,576.5	1,622.5	1,556.1
1976	1,656.7	1,681.3	1,717.5	1,769.2	1,706.2
1977	1,815.2	1,871.9	1,922.3	1,971.8	1,895.3
1978	2,006.4	2,108.7	2,179.1	2,255.4	2,137.4
1979	2,314.0	2,351.5	2,443.1	2,505.4	2,403.5
1980	2,574.5	2,575.7	2,664.5	2,751.1	2,641.5
1981	2,853.9	2,894.3	2,969.6	3,009.0	2,931.7
1982	3,043.1	3,072.1	3,095.5	3,170.8	3,095.4
1983	3,216.8	3,286.4	3,350.9	3,419.0	3,318.3
1984	3,479.5	3,594.1	3,622.8	3,722.1	3,604.6

Final sales, goods, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	201.9	202.5	203.3	203.0	202.7
1954	199.5	196.0	196.1	198.7	197.6
1955	201.1	206.5	211.9	214.6	208.5
1956	214.1	217.5	219.6	223.2	218.6
1957	230.6	229.6	233.0	230.6	231.0
1958	226.9	227.3	230.4	234.2	229.7
1959	238.6	242.0	246.1	244.7	242.9
1960	247.9	253.1	252.4	251.7	251.3
1961	250.1	253.4	255.1	261.6	255.0
1962	267.0	271.0	274.0	276.9	272.2
1963	279.3	281.1	285.7	291.3	284.3
1964	298.6	302.5	308.1	307.7	304.2
1965	316.1	323.3	331.0	343.6	328.5
1966	353.7	357.6	364.1	367.9	360.8
1967	371.7	379.0	381.2	384.5	379.1
1968	400.2	409.6	419.1	424.5	413.4
1969	431.8	437.8	442.6	449.3	440.4
1970	453.2	456.7	459.8	456.8	456.6
1971	469.7	472.6	479.9	488.5	477.7
1972	498.2	512.4	523.9	543.0	519.4
1973	567.9	577.8	589.9	606.8	585.6
1974	614.2	624.8	644.4	646.6	632.5
1975	671.9	691.3	711.6	728.9	700.9
1976	741.7	748.7	764.3	782.4	759.3
1977	800.3	823.7	841.7	862.4	832.0
1978	864.0	920.3	952.7	991.5	932.1
1979	1,020.5	1,024.8	1,067.6	1,092.4	1,051.3
1980	1,126.1	1,118.7	1,160.4	1,196.3	1,150.4
1981	1,249.9	1,254.7	1,284.8	1,285.7	1,268.8
1982	1,299.9	1,296.9	1,291.6	1,323.1	1,302.9
1983	1,331.6	1,356.5	1,377.5	1,411.2	1,369.2
1984	1,424.2	1,494.2	1,477.4	1,543.2	1,484.8

Final sales, durable goods (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	77.4	77.8	78.5	77.4	77.8
1954	74.7	74.0	72.6	74.1	73.9
1955	76.4	80.4	84.5	84.3	81.4
1956	83.1	85.4	86.6	88.6	85.9
1957	92.1	91.1	91.9	90.2	91.3
1958	84.7	82.9	83.6	86.4	84.4
1959	88.9	90.9	93.1	90.1	90.8
1960	92.4	94.9	93.9	92.0	93.3
1961	89.1	91.5	92.8	97.2	92.7
1962	100.2	102.8	103.6	105.0	102.9
1963	105.8	108.4	110.0	113.5	109.4
1964	116.6	118.3	121.0	119.7	118.9
1965	126.4	129.0	133.0	138.1	131.6
1966	144.2	144.5	148.6	150.6	147.0
1967	149.9	154.5	154.0	155.6	153.5
1968	162.8	165.3	170.2	173.3	167.9
1969	177.0	176.9	179.1	181.1	178.5
1970	180.2	181.3	181.8	173.4	179.2
1971	183.5	185.1	187.2	192.6	187.1
1972	197.8	203.4	209.3	219.0	207.4
1973	232.8	237.8	239.3	240.5	237.6
1974	243.6	248.6	257.3	253.2	250.7
1975	261.6	274.4	286.2	295.4	279.4
1976	303.3	306.8	315.2	324.9	312.5
1977	342.9	351.6	357.4	367.6	354.9
1978	366.5	401.6	411.1	428.9	402.1
1979	444.9	442.6	465.0	464.7	454.3
1980	467.8	462.5	461.6	496.0	472.0
1981	521.6	524.0	533.4	513.7	523.2
1982	516.7	515.0	515.2	524.7	517.9
1983	526.0	546.5	564.5	592.9	557.5
1984	597.5	629.7	613.1	661.0	625.3

Final sales, nondurable goods (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	124.5	124.6	124.8	125.7	124.9
1954	124.8	122.0	123.5	124.6	123.7
1955	124.6	126.1	127.4	130.3	127.1
1956	130.9	132.1	133.0	134.6	132.7
1957	138.6	138.5	141.1	140.4	139.6
1958	142.1	144.4	146.8	147.8	145.3
1959	149.7	151.1	153.0	154.6	152.1
1960	155.5	158.2	158.6	159.7	158.0
1961	161.0	161.8	162.2	164.4	162.4
1962	166.6	168.2	170.5	171.9	169.3
1963	173.5	172.7	175.7	177.8	174.9
1964	182.0	184.2	187.1	188.0	185.3
1965	189.7	194.4	198.0	205.5	196.9
1966	209.5	213.1	215.5	217.3	213.9
1967	221.8	224.4	227.2	228.9	225.6
1968	237.4	244.3	249.0	251.2	245.5
1969	254.8	260.9	263.5	268.2	261.9
1970	273.0	275.4	277.9	283.5	277.5
1971	286.2	287.6	292.7	295.9	290.6
1972	300.4	309.0	314.6	324.1	312.0
1973	335.1	340.0	350.6	366.3	348.0
1974	370.6	376.2	387.2	393.4	381.8
1975	410.3	416.9	425.4	433.4	421.5
1976	438.4	441.9	449.1	457.5	446.7
1977	457.3	472.2	484.3	494.9	477.2
1978	497.5	518.5	541.6	562.6	530.1
1979	575.6	582.1	602.6	627.7	597.0
1980	638.3	656.2	678.8	700.4	668.4
1981	728.3	730.7	751.4	772.0	745.6
1982	783.1	781.9	776.4	798.4	785.0
1983	805.6	810.0	813.0	818.3	811.7
1984	826.8	864.6	864.3	882.2	859.5

Services (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	119.9	121.7	122.5	122.5	121.6
1954	122.9	125.3	127.6	129.2	126.2
1955	133.6	133.8	136.9	139.8	136.1
1956	142.0	144.4	146.8	151.7	146.2
1957	154.4	157.5	160.3	162.7	158.7
1958	163.0	166.5	169.6	171.7	167.7
1959	174.6	177.7	181.5	185.4	179.8
1960	188.7	192.6	195.1	198.7	193.8
1961	201.6	205.7	207.8	212.8	207.0
1962	216.5	220.7	223.4	227.5	222.0
1963	230.9	234.4	239.0	244.1	237.1
1964	249.0	252.9	257.1	261.2	255.0
1965	264.8	269.9	275.9	282.8	273.3
1966	288.1	294.8	303.2	310.0	299.0
1967	316.5	321.6	329.9	338.2	326.5
1968	345.4	353.6	363.2	370.5	358.2
1969	378.0	386.5	397.2	405.9	391.9
1970	417.1	425.2	434.2	443.2	429.9
1971	456.8	467.4	476.7	487.1	472.0
1972	504.3	512.7	522.6	536.4	519.0
1973	549.7	563.7	580.8	591.7	571.5
1974	610.5	627.1	644.1	662.8	636.1
1975	677.4	695.8	712.9	734.9	705.2
1976	749.9	766.3	787.8	813.2	779.3
1977	834.0	852.3	879.6	902.9	867.2
1978	932.8	955.7	983.8	1,016.4	972.2
1979	1,045.8	1,069.4	1,104.0	1,139.5	1,089.7
1980	1,173.7	1,204.9	1,243.5	1,278.6	1,225.2
1981	1,316.6	1,349.3	1,393.1	1,433.1	1,373.0
1982	1,459.1	1,493.7	1,527.8	1,562.5	1,510.8
1983	1,594.1	1,627.2	1,654.5	1,681.3	1,639.3
1984	1,713.6	1,742.6	1,783.3	1,813.7	1,763.3

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Structures (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	41.9	42.1	41.9	42.1	42.0
1954	42.7	43.7	45.2	46.4	44.5
1955	48.6	49.7	50.0	49.6	49.5
1956	50.7	52.2	52.9	52.8	52.2
1957	53.0	52.9	53.0	52.9	53.0
1958	52.4	52.0	53.7	57.0	53.8
1959	59.5	60.7	59.9	58.0	59.5
1960	59.8	57.8	57.9	58.7	58.5
1961	59.8	58.6	60.1	62.4	60.2
1962	62.5	64.7	65.5	65.4	64.5
1963	66.0	69.1	70.6	71.4	69.3
1964	72.3	72.8	73.1	73.2	72.9
1965	75.7	79.0	80.3	82.3	79.3
1966	83.6	82.9	82.0	79.4	82.0
1967	80.2	82.1	84.5	87.7	83.6
1968	91.0	93.3	94.0	97.8	94.0
1969	101.0	102.7	103.2	100.5	101.8
1970	100.2	100.0	103.6	108.0	102.9
1971	112.2	118.9	123.1	126.9	120.3
1972	133.6	134.5	136.8	144.3	137.3
1973	149.6	150.7	151.9	151.1	150.8
1974	150.3	154.2	152.3	149.0	151.4
1975	144.9	144.2	152.0	158.8	150.0
1976	165.1	166.3	165.4	173.7	167.6
1977	180.9	195.9	201.0	206.4	196.1
1978	209.6	232.8	242.7	247.4	233.1
1979	247.6	257.3	271.4	273.6	262.5
1980	274.7	252.2	260.7	276.2	265.9
1981	287.5	290.3	291.7	290.2	289.9
1982	284.1	281.5	276.0	285.2	281.7
1983	291.1	302.6	319.0	326.5	309.8
1984	341.6	357.2	362.1	365.2	356.5

Change in business inventories, total (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	2.4	3.2	0.7	−4.5	0.4
1954	−2.5	−2.7	−2.2	1.3	−1.5
1955	4.6	6.1	6.0	7.1	6.0
1956	6.0	4.3	4.1	4.3	4.7
1957	2.1	2.3	3.2	−2.2	1.3
1958	−5.4	−5.1	.1	4.1	−1.5
1959	4.2	10.2	1.4	6.8	5.7
1960	10.5	2.8	2.6	−4.2	3.0
1961	−3.2	1.5	5.2	5.8	2.3
1962	8.3	6.4	5.9	4.5	6.3
1963	5.7	6.1	6.5	5.6	6.0
1964	5.4	5.9	4.5	6.7	5.6
1965	12.3	9.5	9.2	8.5	9.9
1966	13.1	14.5	11.3	17.6	14.1
1967	12.4	6.0	10.2	12.8	10.3
1968	4.6	10.7	8.5	7.7	7.9
1969	10.4	10.4	12.3	6.3	9.8
1970	1.6	4.4	6.0	.9	3.2
1971	10.5	9.9	6.8	3.3	7.7
1972	6.3	12.0	12.8	9.8	10.2
1973	16.3	15.4	15.1	27.1	18.5
1974	12.7	17.7	10.7	15.4	14.1
1975	−14.3	−14.6	2.1	−.8	−6.9
1976	15.3	17.3	11.4	3.3	11.8
1977	19.6	23.3	32.1	17.1	23.0
1978	25.3	30.8	23.5	26.2	26.5
1979	21.5	26.4	11.6	−2.6	14.3
1980	−1.6	3.0	−25.4	−15.1	−9.8
1981	21.9	23.7	39.7	18.9	26.0
1982	−17.0	−10.9	−15.3	−61.1	−26.1
1983	−42.9	−19.4	−4.3	12.7	−13.5
1984	73.8	50.6	71.8	36.6	58.2

Change in business inventories, durable goods (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	3.8	3.0	2.9	−3.6	1.5
1954	−3.7	−3.8	−2.6	−.2	−2.5
1955	2.4	4.1	2.7	4.4	3.4
1956	4.3	2.0	.3	1.9	2.1
1957	1.0	2.3	2.5	−2.7	.5
1958	−6.2	−5.5	−1.0	1.6	−2.8
1959	3.4	7.3	−1.7	3.5	3.1
1960	8.9	.7	.5	−3.4	1.6
1961	−5.9	−1.3	2.9	3.9	−.1
1962	5.2	2.9	3.9	1.7	3.4
1963	2.6	3.6	2.7	1.9	2.7
1964	3.8	4.2	3.5	4.6	4.0
1965	9.5	6.9	6.6	3.7	6.7
1966	8.5	10.1	9.5	12.6	10.2
1967	6.3	2.7	5.0	7.8	5.5
1968	2.4	6.7	3.8	5.9	4.7
1969	6.8	6.2	7.7	5.1	6.4
1970	0	−.4	4.3	−4.2	−.1
1971	5.9	5.0	3.4	−3.0	2.8
1972	4.5	6.5	7.5	10.4	7.2
1973	11.6	12.2	14.6	14.2	13.1
1974	11.2	6.2	13.2	17.4	12.0
1975	−10.6	−7.9	−5.0	−9.9	−8.4
1976	3.4	10.4	9.9	7.0	7.7
1977	6.0	10.8	15.1	9.6	10.4
1978	20.5	18.5	16.7	20.7	19.1
1979	19.2	17.6	7.5	−2.3	10.5
1980	−6.8	−5.0	−10.1	5.6	−4.1
1981	6.4	15.3	15.0	−7.6	7.3
1982	−16.6	−7.5	−4.6	−43.4	−18.0
1983	−30.0	−5.5	12.5	14.5	−2.1
1984	34.9	18.2	41.7	26.7	30.4

Change in business inventories, nondurable goods (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	−1.3	0.2	−2.3	−0.9	−1.1
1954	1.1	1.1	.4	1.4	1.0
1955	2.3	2.0	3.3	2.7	2.6
1956	1.7	2.3	3.8	2.4	2.6
1957	1.1	0	.7	.5	.8
1958	.9	.5	1.1	2.6	1.3
1959	.8	2.8	3.1	3.3	2.5
1960	1.6	2.1	2.2	−.7	1.3
1961	2.7	2.8	2.3	1.9	2.4
1962	3.0	3.5	2.1	2.7	2.8
1963	3.1	2.5	3.8	3.7	3.3
1964	1.6	1.6	1.0	2.1	1.6
1965	2.8	2.6	2.6	4.8	3.2
1966	4.6	4.5	1.8	5.0	3.9
1967	6.0	3.3	5.1	5.0	4.9
1968	2.1	4.0	4.7	1.8	3.1
1969	3.5	4.2	4.6	1.2	3.4
1970	1.6	4.8	1.7	5.1	3.3
1971	4.7	4.9	3.4	6.3	4.8
1972	1.8	5.5	5.4	−.6	3.0
1973	4.7	3.2	.5	12.9	5.3
1974	1.5	11.5	−2.4	−2.0	2.2
1975	−3.7	−6.7	7.1	9.1	1.5
1976	11.9	6.9	1.5	−3.8	4.2
1977	13.6	12.5	17.0	7.5	12.6
1978	4.8	12.3	6.7	5.5	7.3
1979	2.3	8.8	4.3	−.3	3.8
1980	5.2	8.1	−15.3	−20.8	−5.7
1981	15.5	8.4	24.7	26.5	18.8
1982	−.4	−3.5	−10.7	−17.8	−8.1
1983	−12.9	−13.9	−16.8	−1.7	−11.3
1984	38.9	32.4	30.1	9.9	27.8

Gross national product in constant dollars, total (SAAR)—bil. of 1972 $[2]

YEAR	I	II	III	IV	Annual
1953	623.2	626.3	624.4	618.2	623.6
1954	610.5	608.1	616.9	628.4	616.1
1955	644.1	653.2	663.2	669.5	657.5
1956	666.8	670.2	670.7	678.4	671.6
1957	683.5	684.1	688.5	679.1	683.8
1958	665.5	669.9	685.9	702.5	680.9
1959	711.5	726.2	721.2	727.9	721.7
1960	740.7	738.4	737.7	732.1	737.2
1961	737.7	750.1	759.6	779.0	756.6
1962	789.2	798.4	805.5	808.0	800.3
1963	815.0	826.7	839.8	848.6	832.5
1964	864.2	873.7	880.9	886.8	876.4
1965	906.7	919.7	934.1	956.8	929.3
1966	975.4	979.3	987.9	996.6	984.8
1967	997.8	1,004.2	1,016.2	1,027.3	1,011.4
1968	1,036.6	1,055.7	1,068.2	1,071.8	1,058.1
1969	1,084.2	1,088.8	1,092.0	1,085.6	1,087.6
1970	1,081.4	1,083.0	1,093.3	1,084.7	1,085.6
1971	1,111.5	1,116.9	1,125.7	1,135.4	1,122.4
1972	1,157.2	1,178.5	1,193.1	1,214.8	1,185.9
1973	1,246.8	1,248.3	1,255.8	1,266.1	1,254.3
1974	1,253.3	1,254.7	1,246.8	1,230.3	1,246.3
1975	1,204.3	1,218.9	1,246.1	1,257.3	1,231.6
1976	1,285.0	1,293.7	1,301.1	1,313.1	1,298.2
1977	1,341.3	1,363.3	1,385.8	1,388.4	1,369.7
1978	1,400.0	1,437.0	1,448.8	1,468.4	1,438.6
1979	1,472.6	1,469.2	1,486.6	1,489.3	1,479.4
1980	1,496.4	1,451.4	1,464.2	1,477.9	1,475.0
1981	1,513.5	1,511.7	1,522.1	1,501.3	1,512.2
1982	1,483.5	1,480.5	1,477.1	1,478.8	1,480.0
1983	1,491.0	1,524.8	1,550.2	1,572.7	1,534.7
1984	1,610.9	1,638.8	1,645.2	1,662.4	1,639.3

Personal consumption expenditures, total (SAAR)—bil. of 1972 $[2]

YEAR	I	II	III	IV	Annual
1953	362.8	364.6	363.6	362.6	363.4
1954	363.5	366.2	371.8	378.6	370.0
1955	385.2	392.2	396.4	402.6	394.1
1956	403.2	403.9	405.1	409.3	405.4
1957	411.7	412.4	415.2	416.0	413.8
1958	411.0	414.7	420.9	425.4	418.0
1959	434.1	439.7	443.3	444.6	440.4
1960	448.1	454.1	452.7	453.2	452.0
1961	454.0	459.9	461.4	470.3	461.4
1962	474.5	479.8	483.7	490.0	482.0
1963	493.1	497.4	503.9	507.5	500.5
1964	516.6	525.6	534.3	535.3	528.0
1965	546.0	550.7	559.2	573.9	557.5
1966	581.2	582.3	588.6	590.5	585.7
1967	594.8	602.4	605.2	608.2	602.7
1968	620.7	629.9	642.3	644.7	634.4
1969	651.9	656.2	659.6	663.9	657.9
1970	667.4	670.5	676.5	673.9	672.1
1971	687.0	693.3	698.2	708.6	696.8
1972	718.6	731.1	741.3	757.1	737.1
1973	768.8	766.3	769.7	766.7	767.9
1974	761.2	764.1	769.4	756.5	762.8
1975	763.3	775.6	785.4	793.3	779.4
1976	809.9	817.1	826.5	838.9	823.1
1977	851.7	858.0	867.3	880.4	864.3
1978	883.8	901.1	908.6	919.2	903.2
1979	921.2	919.5	930.9	938.6	927.6
1980	938.3	919.6	929.4	940.0	931.8
1981	950.2	949.1	955.7	946.8	950.5
1982	953.7	958.9	964.2	976.3	963.3
1983	982.5	1,006.2	1,015.6	1,032.4	1,009.2
1984	1,044.1	1,064.2	1,065.9	1,075.4	1,062.4

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Personal consumption expenditures, durable goods, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	42.3	41.9	41.3	42.5	42.1
1954	40.9	41.4	42.4	45.1	42.5
1955	48.1	51.3	52.7	52.2	51.1
1956	49.4	48.9	48.1	48.8	48.8
1957	49.9	48.8	48.0	47.9	48.6
1958	45.1	44.5	45.1	46.6	45.3
1959	49.5	51.3	52.1	49.7	50.7
1960	51.0	52.3	51.8	50.5	51.4
1961	47.7	48.4	49.4	51.8	49.3
1962	52.9	54.2	54.7	57.0	54.7
1963	58.2	59.4	60.1	61.0	59.7
1964	63.2	64.8	66.8	64.6	64.8
1965	70.5	70.6	73.1	76.1	72.6
1966	79.7	76.3	78.8	78.7	78.4
1967	77.2	80.7	79.9	80.1	79.5
1968	85.2	86.9	90.9	90.4	88.3
1969	92.3	92.1	91.7	91.3	91.8
1970	89.7	90.7	91.1	84.8	89.1
1971	94.0	96.3	99.0	103.5	98.2
1972	106.2	108.9	111.7	117.6	111.1
1973	124.8	122.5	120.8	117.2	121.3
1974	114.4	114.7	115.8	104.5	112.3
1975	106.5	109.0	115.9	119.2	112.7
1976	125.1	125.6	126.9	128.5	126.6
1977	133.9	136.9	139.2	142.0	138.0
1978	139.4	149.8	147.9	150.1	146.8
1979	148.6	144.9	149.1	146.3	147.2
1980	145.2	130.0	135.6	139.0	137.5
1981	146.1	140.0	143.5	134.0	140.9
1982	138.5	138.8	139.3	145.2	140.5
1983	146.8	156.2	159.6	167.2	157.5
1984	173.7	178.6	177.0	182.9	178.0

Personal consumption expenditures, motor vehicles and parts (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	19.9	19.4	19.5	20.3	19.8
1954	19.0	19.2	19.6	21.4	19.8
1955	23.6	26.2	27.0	26.3	25.8
1956	23.3	22.1	21.6	22.2	22.3
1957	23.7	22.9	21.8	22.4	22.7
1958	19.5	19.4	19.2	20.3	19.6
1959	22.5	23.8	24.6	22.0	23.3
1960	23.8	24.8	25.1	23.8	24.4
1961	21.1	21.4	22.0	23.8	22.1
1962	24.7	25.6	25.3	27.3	25.7
1963	28.0	28.7	28.8	29.3	28.7
1964	30.0	30.3	31.6	28.9	30.2
1965	34.6	34.0	35.1	35.5	34.8
1966	37.6	34.1	35.0	34.9	35.4
1967	33.2	36.1	35.1	34.[illegible]	34.7
1968	38.5	39.3	41.8	41.4	40.3
1969	42.5	41.3	42.1	41.6	41.9
1970	39.0	40.3	40.2	33.1	38.2
1971	42.6	44.1	46.1	49.3	45.5
1972	49.7	51.2	52.2	56.5	52.4
1973	60.7	58.0	55.6	51.7	56.5
1974	47.9	47.9	49.9	42.3	47.0
1975	43.7	44.2	49.8	52.2	47.5
1976	56.9	57.0	57.4	58.0	57.3
1977	63.2	63.4	63.6	63.8	63.5
1978	62.3	70.0	67.7	67.6	66.9
1979	66.2	60.8	63.2	60.2	62.6
1980	60.5	48.9	53.7	54.7	54.4
1981	60.6	54.7	58.8	51.2	56.3
1982	56.4	55.2	56.1	60.3	57.0
1983	59.6	66.8	68.0	72.2	66.6
1984	75.2	77.2	74.8	75.9	75.8

Personal consumption expenditures, furniture and household equipment (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	16.8	16.9	16.9	16.8	16.8
1954	16.7	16.6	16.9	17.7	17.0
1955	18.5	18.8	19.5	19.4	19.0
1956	19.5	20.1	19.7	19.7	19.7
1957	19.4	19.3	19.1	18.6	19.1
1958	18.7	18.3	18.9	19.3	18.8
1959	19.6	20.0	20.1	20.2	20.0
1960	19.9	20.1	19.5	19.4	19.7
1961	19.4	19.8	20.2	20.6	20.0
1962	20.7	20.9	21.3	21.7	21.2
1963	22.1	22.5	23.1	23.4	22.7
1964	24.5	25.5	25.8	26.4	25.5
1965	26.5	27.1	28.0	29.7	27.8
1966	30.4	30.6	31.9	31.9	31.2
1967	32.1	32.4	32.5	33.3	32.6
1968	33.8	34.2	35.6	35.1	34.7
1969	35.7	36.2	35.6	35.6	35.8
1970	36.0	38.0	36.0	36.4	36.1
1971	36.6	37.2	37.7	39.0	37.6
1972	40.4	40.9	42.3	43.4	41.7
1973	45.7	45.1	46.5	46.9	46.3
1974	47.6	47.8	47.2	44.4	46.8
1975	44.3	45.7	46.4	47.4	45.9
1976	48.2	48.3	49.0	50.0	48.9
1977	51.0	52.3	53.4	55.1	52.9
1978	54.3	56.4	56.7	58.5	56.5
1979	58.6	59.6	61.6	61.8	60.4
1980	61.1	58.8	59.5	61.2	60.2
1981	62.1	61.5	60.8	59.9	61.1
1982	59.3	60.3	60.2	61.2	60.3
1983	62.8	64.9	66.5	69.3	65.9
1984	71.7	74.1	74.8	78.5	74.8

Personal consumption expenditures, nondurable goods, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	176.1	176.6	175.2	174.9	175.7
1954	175.8	175.0	177.2	180.0	177.0
1955	181.4	184.4	185.9	189.8	185.4
1956	191.6	191.1	191.2	192.5	191.6
1957	193.1	193.9	196.7	195.7	194.9
1958	193.4	194.9	198.3	200.6	196.8
1959	203.2	204.6	205.5	206.8	205.0
1960	207.2	209.5	208.1	208.1	208.2
1961	209.6	211.6	211.7	214.8	211.9
1962	216.5	217.4	219.3	220.8	218.5
1963	221.5	222.4	224.1	224.2	223.0
1964	228.2	232.2	236.1	236.7	233.3
1965	239.2	240.9	244.1	251.8	244.0
1966	253.5	255.4	257.2	255.9	255.5
1967	258.3	259.4	259.5	260.8	259.5
1968	266.1	269.0	273.6	273.3	270.5
1969	275.7	277.0	277.7	278.7	277.3
1970	281.3	282.4	284.5	286.7	283.7
1971	287.6	288.5	288.4	290.2	288.7
1972	292.4	299.3	303.3	307.6	300.6
1973	309.9	306.3	307.4	306.0	307.4
1974	302.6	302.6	304.4	300.4	302.5
1975	302.8	307.8	309.0	310.2	307.5
1976	316.3	320.2	323.5	327.5	321.9
1977	330.6	331.9	332.4	338.7	333.4
1978	339.1	341.0	345.3	352.2	344.4
1979	349.9	349.2	353.4	359.8	353.1
1980	358.5	354.2	353.5	356.2	355.6
1981	358.7	361.2	361.6	361.7	360.8
1982	360.5	362.0	363.7	366.0	363.1
1983	368.8	374.9	378.5	383.2	376.3
1984	387.1	396.6	395.5	395.0	393.5

Personal consumption expenditures, food (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	99.7	99.6	98.7	98.5	99.1
1954	99.4	98.9	100.9	102.3	100.4
1955	102.7	104.1	105.0	106.6	104.6
1956	108.2	107.8	107.7	108.5	108.1
1957	108.9	109.8	111.0	110.8	110.1
1958	109.4	109.5	110.5	111.6	110.2
1959	113.3	114.0	114.6	115.5	114.4
1960	115.3	116.4	115.5	115.3	115.6
1961	116.6	117.5	117.2	118.2	117.4
1962	118.5	118.6	119.8	119.9	119.2
1963	119.8	120.6	121.0	121.6	120.7
1964	123.0	125.2	126.5	126.9	125.4
1965	128.6	129.2	130.7	134.9	130.9
1966	134.5	134.7	135.1	134.2	134.6
1967	136.3	136.5	136.3	137.7	136.7
1968	139.8	141.7	144.1	144.1	142.4
1969	145.3	145.6	145.4	146.2	145.6
1970	148.3	149.5	150.9	151.4	150.0
1971	151.7	151.4	150.6	151.2	151.2
1972	151.2	155.3	156.1	157.2	154.9
1973	156.0	152.6	152.7	151.0	153.1
1974	149.9	150.3	154.2	153.1	151.9
1975	154.4	157.0	156.4	156.6	156.1
1976	160.5	163.1	165.4	167.5	164.1
1977	170.2	171.1	169.9	171.4	170.6
1978	171.2	169.5	171.3	175.0	171.8
1979	173.8	174.0	176.1	180.4	176.1
1980	183.4	181.4	179.8	179.2	181.0
1981	180.1	181.1	180.7	181.6	180.9
1982	180.1	181.4	183.1	184.6	182.3
1983	186.1	187.4	190.9	191.2	188.9
1984	189.7	193.6	195.6	194.7	193.4

Personal consumption expenditures, clothing and shoes (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	31.9	32.7	32.0	31.6	32.1
1954	31.9	31.9	31.8	32.5	32.0
1955	32.9	33.8	33.6	34.3	33.6
1956	34.2	34.3	34.7	34.6	34.5
1957	34.2	34.0	34.8	33.9	34.2
1958	33.5	34.2	35.0	35.6	34.6
1959	35.7	36.6	36.3	36.6	36.3
1960	36.8	37.0	36.4	36.3	36.6
1961	36.6	37.0	37.3	38.3	37.3
1962	38.5	38.9	39.0	39.4	38.9
1963	39.2	39.4	40.1	39.8	39.6
1964	41.4	42.4	43.0	43.4	42.6
1965	43.5	43.2	44.2	45.7	44.2
1966	46.7	46.8	47.3	46.8	46.9
1967	46.7	47.0	47.2	46.9	46.9
1968	48.3	48.8	49.7	49.3	49.0
1969	49.8	50.0	50.2	49.9	50.0
1970	49.3	49.2	49.1	49.9	49.4
1971	50.4	51.7	52.1	52.8	51.8
1972	53.2	54.5	56.2	57.7	55.4
1973	59.4	59.1	59.2	59.5	59.3
1974	59.8	59.5	58.9	56.6	58.7
1975	58.7	60.9	61.9	62.3	60.9
1976	63.1	63.2	64.1	64.9	63.8
1977	65.4	66.2	67.4	70.8	67.5
1978	70.5	73.0	74.6	76.3	73.6
1979	75.1	75.3	77.7	78.8	76.7
1980	77.3	76.8	77.8	79.5	77.9
1981	81.4	82.7	83.2	83.0	82.6
1982	84.1	83.7	84.2	84.9	84.2
1983	85.9	89.0	87.6	91.4	88.5
1984	94.2	99.1	95.9	96.9	96.5

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Personal consumption expenditures, gasoline and oil (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	9.9	10.0	10.2	10.1	10.1
1954	10.2	10.2	10.4	10.7	10.4
1955	10.9	11.2	11.3	11.6	11.3
1956	11.8	12.0	11.8	12.2	12.0
1957	12.5	12.3	12.5	12.5	12.4
1958	12.6	13.0	13.2	13.4	13.0
1959	13.6	13.6	13.7	13.9	13.7
1960	13.8	14.4	14.3	14.2	14.2
1961	14.1	14.3	14.3	14.4	14.3
1962	14.7	14.7	14.9	15.2	14.9
1963	15.2	15.3	15.3	15.4	15.3
1964	15.8	15.9	16.2	16.2	16.0
1965	16.4	16.7	16.8	17.3	16.8
1966	17.5	17.8	18.0	18.1	17.8
1967	18.1	18.3	18.4	18.8	18.4
1968	19.4	19.6	20.2	20.3	19.9
1969	20.7	21.3	21.5	22.0	21.4
1970	22.6	22.7	23.1	23.4	22.9
1971	23.7	24.2	24.3	24.6	24.2
1972	25.1	25.2	25.5	25.9	25.4
1973	26.6	26.0	26.1	26.0	26.2
1974	23.4	24.4	25.1	26.2	24.8
1975	25.8	25.7	25.3	25.7	25.6
1976	26.4	26.8	26.7	27.2	26.8
1977	27.8	27.7	27.6	27.6	27.7
1978	28.1	28.0	28.2	28.8	28.3
1979	29.1	27.1	26.6	26.7	27.4
1980	24.8	24.8	25.0	25.7	25.1
1981	25.2	25.1	25.3	25.0	25.1
1982	25.6	25.8	24.9	25.1	25.3
1983	26.1	25.9	26.1	26.3	26.1
1984	27.0	27.1	26.9	26.7	26.9

Personal consumption expenditures, fuel oil and coal (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953					4.9
1954					4.9
1955					5.3
1956					5.3
1957					5.2
1958					5.4
1959	5.3	5.2	5.2	5.0	5.2
1960	5.2	5.0	4.9	5.0	5.0
1961	4.7	4.9	4.6	4.6	4.7
1962	4.7	4.7	4.6	4.8	4.7
1963	5.2	4.8	4.9	4.9	4.9
1964	4.8	5.0	5.5	5.5	5.2
1965	5.2	5.3	5.7	5.6	5.5
1966	5.3	5.5	5.7	5.8	5.6
1967	5.7	5.7	5.4	5.6	5.6
1968	5.6	5.3	5.2	5.1	5.3
1969	5.2	5.0	4.9	5.0	5.0
1970	5.0	4.7	4.7	4.5	4.7
1971	4.7	4.7	4.5	4.3	4.6
1972	4.6	4.8	5.0	5.7	5.0
1973	5.5	5.6	5.5	5.1	5.4
1974	4.2	4.3	4.2	4.2	4.2
1975	4.1	4.3	4.4	4.0	4.2
1976	4.4	4.5	4.7	5.1	4.6
1977	4.6	4.3	4.4	4.5	4.4
1978	4.9	4.7	4.6	4.6	4.7
1979	4.9	4.8	4.8	4.5	4.7
1980	4.2	3.9	3.9	3.8	3.9
1981	3.7	3.6	3.7	3.6	3.6
1982	3.7	3.7	3.7	3.5	3.6
1983	3.4	4.0	4.2	4.2	4.0
1984	4.1	3.9	3.9	3.7	3.9

Personal consumption expenditures, services, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	144.4	146.0	146.6	145.3	145.6
1954	146.8	149.7	152.1	153.4	150.5
1955	155.7	156.5	157.7	160.6	157.6
1956	162.2	163.9	165.8	168.0	165.0
1957	168.7	169.7	170.5	172.3	170.3
1958	172.5	175.3	177.5	178.2	175.9
1959	181.5	183.8	185.7	188.1	184.8
1960	189.9	192.3	192.7	194.6	192.4
1961	196.7	199.9	200.2	203.7	200.2
1962	205.1	208.3	209.7	212.1	208.8
1963	213.4	215.7	219.7	222.4	217.8
1964	225.2	228.7	231.4	234.1	229.8
1965	236.2	239.2	242.1	246.0	240.9
1966	248.0	250.6	252.6	255.9	251.8
1967	259.2	262.3	265.7	267.4	263.7
1968	269.5	274.0	277.8	281.0	275.6
1969	283.9	287.1	290.2	293.9	288.8
1970	296.4	297.4	300.8	302.5	299.3
1971	305.4	308.5	310.8	314.9	309.9
1972	320.0	322.9	326.4	331.9	325.3
1973	334.1	337.5	341.5	343.5	339.2
1974	344.2	346.8	349.2	351.6	348.0
1975	354.0	358.8	360.5	363.9	359.3
1976	368.4	371.3	376.1	382.8	374.7
1977	387.1	389.2	395.7	399.7	393.0
1978	405.3	410.3	415.4	416.9	412.0
1979	422.8	425.4	428.5	432.6	427.3
1980	434.5	435.4	440.3	444.7	438.8
1981	445.4	447.8	450.5	451.2	448.8
1982	454.7	458.1	461.2	465.1	459.8
1983	466.8	475.1	477.8	482.0	475.4
1984	483.4	488.9	493.5	497.5	490.8

Personal consumption expenditures, housing (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	45.0	45.5	46.1	46.3	45.7
1954	47.0	47.6	48.2	48.7	47.9
1955	49.3	50.0	50.7	51.2	50.3
1956	51.9	52.5	53.0	53.7	52.8
1957	54.3	55.1	55.8	56.4	55.4
1958	57.2	57.7	58.2	58.7	57.9
1959	59.5	60.4	61.4	62.4	60.9
1960	63.0	63.6	64.4	65.2	64.0
1961	65.8	66.5	67.4	68.4	67.0
1962	69.1	70.1	71.3	72.4	70.7
1963	72.9	73.4	74.3	75.3	74.0
1964	76.0	76.8	77.8	78.9	77.4
1965	79.8	81.0	82.2	83.4	81.6
1966	84.0	84.7	85.7	86.6	85.3
1967	87.5	88.4	89.6	90.9	89.1
1968	92.0	92.7	93.9	95.3	93.5
1969	96.4	97.8	99.0	100.3	98.4
1970	100.9	101.4	102.3	103.6	102.0
1971	104.4	105.6	107.1	108.7	106.4
1972	110.1	111.6	113.3	115.0	112.5
1973	116.0	117.3	118.8	120.6	118.2
1974	122.1	123.5	125.0	126.2	124.2
1975	126.7	127.3	128.6	130.4	128.3
1976	131.8	133.5	135.9	138.2	134.9
1977	139.6	140.3	141.7	143.4	141.3
1978	145.4	147.5	149.6	151.4	148.5
1979	152.8	154.1	155.4	157.0	154.8
1980	158.0	158.8	160.3	162.2	159.8
1981	163.1	164.6	165.4	166.0	164.8
1982	166.8	167.2	167.7	168.3	167.5
1983	169.5	170.6	171.9	173.4	171.3
1984	175.1	176.8	178.5	180.3	177.7

Personal consumption expenditures, household operation (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	19.7	20.1	20.2	19.7	19.9
1954	19.7	20.2	20.6	21.1	20.4
1955	21.5	22.0	22.8	23.8	22.5
1956	23.7	24.0	24.1	24.0	24.0
1957	24.3	24.7	24.8	25.0	24.7
1958	25.2	25.6	25.5	25.5	25.4
1959	25.9	26.4	26.5	26.8	26.4
1960	27.2	27.5	27.7	28.0	27.6
1961	28.1	28.3	28.3	29.1	28.4
1962	29.6	29.4	29.8	30.3	29.8
1963	30.9	30.4	31.2	31.0	30.9
1964	31.5	32.4	32.6	32.9	32.4
1965	32.8	33.7	34.3	34.8	33.9
1966	34.8	35.4	36.0	36.5	35.7
1967	36.7	37.6	37.5	38.3	37.5
1968	38.6	38.6	39.2	39.6	39.0
1969	40.4	40.4	41.2	41.7	41.0
1970	42.1	42.2	42.5	42.5	42.3
1971	42.8	42.9	42.9	43.6	43.1
1972	43.8	44.7	45.4	46.7	45.2
1973	46.4	47.2	48.1	48.1	47.4
1974	47.0	47.6	47.7	48.3	47.6
1975	48.3	50.2	50.7	50.2	49.9
1976	50.5	51.0	52.3	54.1	52.0
1977	54.4	53.8	55.7	56.3	55.1
1978	57.5	57.1	58.0	58.5	57.8
1979	60.1	60.0	59.8	60.6	60.1
1980	61.2	62.0	63.2	62.7	62.3
1981	61.4	63.0	63.2	63.1	62.7
1982	63.6	63.5	63.5	63.5	63.5
1983	62.7	64.4	64.6	64.6	64.1
1984	64.0	65.1	65.1	65.2	64.8

Personal consumption expenditures, electricity and gas (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953					6.3
1954					6.9
1955					7.4
1956					8.1
1957					8.6
1958					9.1
1959	9.5	9.4	9.7	9.8	9.6
1960	10.0	10.1	10.1	10.3	10.1
1961	10.2	10.8	10.7	10.9	10.7
1962	11.2	11.3	11.4	11.7	11.4
1963	12.1	11.6	12.1	11.9	11.9
1964	12.4	12.4	12.7	12.8	12.6
1965	12.8	13.2	13.3	13.4	13.2
1966	13.5	13.9	14.0	14.2	13.9
1967	14.2	14.8	14.6	15.1	14.7
1968	15.4	15.2	15.7	16.0	15.6
1969	16.4	16.1	16.7	17.0	16.6
1970	17.2	17.2	17.6	17.4	17.3
1971	17.7	17.9	17.8	18.0	17.9
1972	18.0	18.6	18.7	19.8	18.8
1973	19.0	19.3	19.9	19.5	19.4
1974	18.6	19.6	19.9	20.3	19.6
1975	20.0	21.1	21.1	20.3	20.6
1976	20.5	20.5	21.2	22.7	21.2
1977	22.6	21.6	23.0	22.8	22.5
1978	23.6	22.8	23.2	23.2	23.2
1979	24.2	23.5	22.8	23.4	23.5
1980	23.4	24.0	25.3	24.6	24.3
1981	23.3	24.5	24.9	24.7	24.3
1982	25.2	24.6	24.4	24.2	24.6
1983	23.5	25.1	25.7	25.3	24.9
1984	24.8	25.6	25.2	25.0	25.1

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Personal consumption expenditures, transportation (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	15.7	15.7	15.6	15.3	15.6
1954	15.3	15.0	15.1	15.2	15.1
1955	15.3	15.4	15.4	15.6	15.4
1956	15.8	16.1	16.4	16.7	16.2
1957	16.8	16.5	16.5	15.9	16.4
1958	15.7	15.8	16.0	16.2	15.9
1959	16.2	16.4	16.6	16.7	16.5
1960	16.9	17.0	17.0	17.0	17.0
1961	17.0	17.0	17.1	17.3	17.1
1962	17.4	17.6	17.8	17.9	17.7
1963	18.1	18.2	18.4	18.6	18.3
1964	18.9	19.1	19.3	19.4	19.2
1965	19.5	19.8	20.0	20.3	19.9
1966	20.5	20.9	21.0	21.6	21.0
1967	21.8	22.0	22.3	22.6	22.2
1968	22.9	23.3	23.7	23.9	23.4
1969	24.2	24.5	24.7	25.0	24.6
1970	25.0	25.1	25.4	25.4	25.2
1971	25.5	25.9	26.2	26.7	26.1
1972	27.2	27.3	27.6	28.0	27.5
1973	28.3	28.3	28.5	28.7	28.5
1974	28.9	28.9	28.7	28.5	28.8
1975	28.9	29.7	30.0	29.9	29.6
1976	30.4	30.6	30.8	31.2	30.8
1977	32.1	32.5	33.1	33.2	32.7
1978	33.4	34.1	34.4	34.1	34.0
1979	34.8	35.2	35.0	35.1	35.0
1980	34.1	32.9	33.0	32.7	33.2
1981	32.7	31.9	32.0	31.5	32.0
1982	31.4	31.7	31.8	31.2	31.6
1983	31.2	31.5	31.7	32.2	31.7
1984	32.4	32.7	32.6	33.1	32.7

Gross private domestic investment, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	87.6	89.1	86.0	78.6	85.3
1954	79.1	79.7	84.0	89.7	83.1
1955	97.7	103.9	105.8	107.8	103.8
1956	103.9	102.7	102.2	101.7	102.6
1957	98.4	98.0	99.8	91.7	97.0
1958	82.9	80.8	88.1	98.0	87.5
1959	103.7	114.1	104.0	110.2	108.0
1960	117.4	105.1	102.5	93.8	104.7
1961	94.0	101.1	107.9	112.6	103.9
1962	116.8	118.3	119.1	116.0	117.6
1963	118.7	124.6	127.3	129.6	125.1
1964	131.8	132.4	131.5	136.1	133.0
1965	149.4	150.5	152.4	155.4	151.9
1966	164.8	165.0	160.3	162.0	163.0
1967	152.6	148.9	155.1	163.0	154.9
1968	157.2	162.7	161.6	164.9	161.6
1969	172.5	173.1	175.4	164.8	171.4
1970	158.1	158.3	161.6	156.2	158.5
1971	169.8	175.1	175.3	175.4	173.9
1972	186.0	194.5	196.8	202.7	195.0
1973	215.7	217.2	215.4	221.8	217.5
1974	206.3	200.9	190.3	184.3	195.5
1975	145.8	146.8	163.3	163.3	154.8
1976	181.4	185.7	184.6	186.3	184.5
1977	201.7	213.7	222.8	218.5	214.2
1978	226.7	239.9	238.0	242.2	236.7
1979	241.5	241.3	237.2	225.3	236.3
1980	224.3	202.4	197.4	210.0	208.5
1981	228.5	232.8	238.5	223.6	230.9
1982	204.7	200.4	194.3	177.8	194.3
1983	191.3	212.6	230.6	249.5	221.0
1984	285.5	283.9	300.2	289.9	289.9

Gross private domestic investment, fixed investment, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	83.7	84.0	84.1	83.5	83.8
1954	82.5	83.8	86.7	88.3	85.3
1955	91.8	95.8	98.1	98.5	96.1
1956	96.4	97.2	97.3	96.4	96.8
1957	96.0	95.1	96.1	94.6	95.5
1958	89.7	87.0	87.8	92.8	89.3
1959	98.2	101.5	102.6	101.5	100.9
1960	104.7	101.8	99.1	99.0	101.2
1961	98.1	99.4	101.4	104.9	100.9
1962	106.3	110.2	111.6	110.7	109.7
1963	111.3	116.7	119.3	122.9	117.5
1964	125.0	125.0	126.1	127.4	125.9
1965	134.6	139.2	141.4	145.3	140.1
1966	149.1	147.9	146.6	141.2	146.2
1967	138.1	141.5	143.3	147.8	142.7
1968	151.7	150.5	151.8	156.3	152.6
1969	160.7	161.2	161.7	157.9	160.4
1970	155.9	153.3	155.1	154.8	154.8
1971	158.6	164.7	168.2	171.8	165.8
1972	179.7	182.5	184.0	193.0	184.8
1973	199.7	202.0	201.6	198.1	200.4
1974	193.1	188.3	182.6	171.5	183.9
1975	160.1	158.1	162.3	165.5	161.5
1976	171.4	174.4	177.3	183.9	176.7
1977	191.2	199.9	204.0	208.4	200.9
1978	209.4	221.5	224.8	227.1	220.7
1979	228.6	227.6	232.4	227.6	229.1
1980	224.8	204.5	207.5	214.7	212.9
1981	220.4	220.5	221.0	216.4	219.6
1982	211.4	204.5	200.7	202.4	204.7
1983	207.8	218.7	229.8	242.2	224.6
1984	253.9	263.7	269.6	273.1	265.1

Gross private domestic investment, fixed investment, nonresidential, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	55.6	55.9	57.0	56.7	56.3
1954	55.3	54.8	56.0	55.6	55.4
1955	56.6	60.2	63.2	65.2	61.3
1956	64.3	65.3	66.2	65.7	65.4
1957	66.1	65.9	67.3	65.7	66.2
1958	61.5	58.8	57.6	59.3	59.3
1959	61.1	63.1	65.0	65.1	63.6
1960	67.4	67.8	66.2	66.3	66.9
1961	65.2	66.3	66.5	68.6	66.7
1962	70.0	72.2	73.3	72.5	72.0
1963	71.8	74.1	76.1	78.2	75.1
1964	79.3	81.6	83.9	86.0	82.7
1965	91.7	95.6	98.9	103.4	97.4
1966	106.7	108.1	109.0	108.2	108.0
1967	105.8	105.5	104.8	106.3	105.6
1968	109.9	107.4	108.6	112.3	109.5
1969	115.1	116.2	118.5	117.4	116.8
1970	115.4	115.0	114.7	110.3	113.8
1971	110.8	112.1	112.2	113.6	112.2
1972	117.3	119.1	120.4	127.2	121.0
1973	132.8	138.3	140.5	140.7	138.1
1974	140.3	138.2	135.2	129.1	135.7
1975	120.7	117.8	119.2	119.6	119.3
1976	122.0	124.1	127.4	128.9	125.6
1977	134.5	138.8	141.2	146.5	140.3
1978	148.5	157.9	161.6	165.2	158.3
1979	168.0	168.0	172.9	170.9	169.9
1980	171.8	162.2	163.6	165.7	165.8
1981	171.6	173.4	178.2	176.9	175.0
1982	175.2	166.9	163.9	161.5	166.9
1983	161.6	165.3	172.3	184.5	171.0
1984	193.3	202.9	209.5	213.8	204.9

Gross private domestic investment, nonresidential structures (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	22.0	22.5	22.6	23.1	22.6
1954	23.5	23.7	23.7	23.7	23.6
1955	24.5	25.0	25.9	26.4	25.4
1956	27.3	28.4	28.8	28.8	28.3
1957	28.5	28.5	28.4	28.3	28.4
1958	27.9	26.9	26.2	26.4	26.8
1959	26.3	27.2	28.0	27.9	27.4
1960	29.3	29.0	29.2	30.6	29.5
1961	30.6	30.1	30.1	29.9	30.2
1962	30.4	31.6	32.7	31.9	31.6
1963	30.6	32.1	32.3	32.8	31.9
1964	32.8	34.3	35.1	35.6	34.4
1965	37.6	40.7	40.9	43.4	40.6
1966	43.8	43.2	44.1	42.7	43.4
1967	42.8	41.7	41.9	41.5	42.0
1968	43.0	42.4	42.1	43.6	42.8
1969	44.1	44.5	45.9	45.4	45.0
1970	44.2	44.3	43.9	43.3	43.9
1971	43.2	42.9	43.0	42.3	42.8
1972	43.5	43.9	44.0	45.2	44.1
1973	45.9	47.3	48.3	47.9	47.4
1974	46.6	45.2	41.8	40.8	43.6
1975	38.6	37.6	38.3	38.5	38.3
1976	39.2	39.4	39.8	39.5	39.5
1977	38.9	40.2	41.3	41.2	40.4
1978	41.9	44.7	45.7	46.2	44.6
1979	46.6	48.2	50.4	51.2	49.1
1980	50.9	48.4	47.5	48.3	48.8
1981	50.4	52.3	55.0	55.1	53.2
1982	55.4	53.7	52.4	51.9	53.3
1983	49.0	48.1	48.3	51.4	49.2
1984	54.1	56.8	57.1	59.4	56.9

Gross private domestic investment, nonresidential producers' durable equipment (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	33.6	33.4	34.4	33.6	33.7
1954	31.8	31.1	32.3	31.8	31.8
1955	32.1	35.1	37.3	38.8	35.9
1956	36.9	36.9	37.4	37.0	37.0
1957	37.6	37.4	38.9	37.3	37.8
1958	33.7	31.9	31.4	32.9	32.5
1959	34.8	35.9	37.1	37.2	36.2
1960	38.1	38.8	37.0	35.7	37.4
1961	34.6	36.2	36.5	38.6	36.5
1962	39.6	40.6	40.6	40.5	40.4
1963	41.2	42.1	43.9	45.5	43.1
1964	46.5	47.4	48.9	50.4	48.3
1965	54.1	55.0	58.0	60.0	56.8
1966	62.9	64.9	64.9	65.5	64.5
1967	63.0	63.8	62.9	64.9	63.6
1968	66.9	65.1	66.4	68.7	66.8
1969	71.1	71.7	72.6	72.0	71.8
1970	71.1	70.7	70.8	67.0	69.9
1971	67.7	69.2	69.2	71.3	69.3
1972	73.8	75.1	76.3	82.1	76.9
1973	86.8	90.9	92.1	92.9	90.7
1974	93.6	93.0	93.5	88.2	92.1
1975	82.2	80.2	80.9	81.1	81.1
1976	82.8	84.6	87.7	89.4	86.1
1977	95.6	98.6	99.9	105.4	99.9
1978	106.7	113.1	115.9	119.0	113.7
1979	121.3	119.7	122.5	119.7	120.8
1980	120.9	113.7	116.1	117.4	117.0
1981	121.2	121.1	123.2	121.8	121.8
1982	119.8	113.2	111.5	109.7	113.5
1983	112.5	117.2	124.3	133.1	121.8
1984	139.2	146.0	152.4	154.4	148.0

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Gross private domestic investment, fixed investment, residential, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	26.0	28.2	27.1	26.9	27.5
1954	27.3	29.0	30.8	32.7	29.9
1955	35.2	35.7	34.9	33.3	34.8
1956	32.1	31.9	31.2	30.7	31.5
1957	29.9	29.2	28.9	29.0	29.2
1958	26.2	28.2	30.2	33.5	30.0
1959	37.1	38.4	37.6	36.4	37.4
1960	37.3	34.1	32.9	32.7	34.2
1961	32.9	33.1	34.9	36.3	34.3
1962	36.4	38.0	38.3	38.2	37.7
1963	39.5	42.6	43.1	44.7	42.5
1964	45.6	43.4	42.1	41.4	43.1
1965	42.9	43.6	42.5	41.9	42.7
1966	42.4	39.8	37.7	33.0	38.2
1967	32.3	38.1	36.4	41.5	37.1
1968	41.9	43.0	43.3	44.0	43.1
1969	45.6	45.0	43.2	40.5	43.6
1970	40.6	38.4	40.4	44.5	41.0
1971	47.8	52.6	56.0	58.2	53.7
1972	62.4	63.4	63.7	65.7	63.8
1973	66.9	63.7	61.1	57.4	62.3
1974	52.8	50.1	47.4	42.4	48.2
1975	39.4	40.3	43.1	45.9	42.2
1976	49.4	50.3	49.9	55.0	51.2
1977	56.7	61.2	62.8	61.9	60.7
1978	60.9	63.7	63.1	61.8	62.4
1979	60.7	59.6	59.5	56.7	59.1
1980	53.0	42.4	44.0	49.0	47.1
1981	48.8	47.0	42.8	39.5	44.5
1982	36.2	37.6	36.8	40.8	37.9
1983	46.2	53.4	57.2	57.8	53.7
1984	60.6	60.8	60.1	59.2	60.2

Change in business inventories, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	3.9	5.1	1.9	−5.0	1.5
1954	−3.4	−4.1	−2.7	1.5	−2.2
1955	5.9	8.0	7.8	9.2	7.7
1956	7.5	5.5	4.9	5.4	5.8
1957	2.5	2.9	3.7	−3.0	1.5
1958	−6.8	−6.2	.3	5.3	−1.8
1959	5.5	12.6	1.4	8.7	7.0
1960	12.7	3.3	3.4	−5.3	3.5
1961	−4.1	1.8	6.5	7.7	3.0
1962	10.4	8.1	7.5	5.3	7.8
1963	7.4	7.9	8.0	6.7	7.5
1964	6.9	7.4	5.5	8.6	7.1
1965	14.8	11.3	11.0	10.0	11.8
1966	15.6	17.1	13.6	20.8	16.8
1967	14.5	7.3	11.8	15.2	12.2
1968	5.4	12.2	9.8	8.6	9.0
1969	11.7	11.8	13.7	7.0	11.1
1970	2.1	5.0	6.5	1.4	3.8
1971	11.2	10.4	7.0	3.6	8.1
1972	6.3	12.1	12.8	9.7	10.2
1973	16.0	15.2	13.8	23.7	17.2
1974	13.2	12.6	7.7	12.9	11.6
1975	−14.3	−11.3	1.0	−2.3	−6.7
1976	10.0	11.3	7.3	2.4	7.8
1977	10.5	13.8	18.7	10.1	13.3
1978	17.3	18.4	13.3	15.2	16.0
1979	12.9	13.7	4.8	−2.3	7.3
1980	−.5	−2.1	−10.1	−4.7	−4.4
1981	8.1	12.4	17.5	7.2	11.3
1982	−6.7	−4.0	−6.4	−24.6	−10.4
1983	−16.5	−6.1	.9	7.2	−3.6
1984	31.6	20.3	30.6	16.8	24.8

Change in business inventories, nonfarm (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	4.2	5.4	2.1	−5.0	1.7
1954	−3.8	−4.8	−3.8	−.1	−3.1
1955	5.2	7.8	7.2	8.9	7.3
1956	8.5	7.1	5.6	5.2	6.6
1957	2.4	2.5	2.9	−4.3	.9
1958	−7.9	−7.1	−.7	4.3	−2.9
1959	5.5	12.5	1.5	8.5	7.0
1960	12.5	3.0	2.9	−5.6	3.2
1961	−4.5	1.4	6.0	7.1	2.5
1962	9.4	6.9	6.1	4.0	6.6
1963	6.1	6.5	6.9	5.8	6.3
1964	7.3	8.0	6.2	9.3	7.7
1965	14.1	10.2	9.5	8.7	10.6
1966	14.6	17.4	14.1	21.8	17.0
1967	14.4	6.6	10.8	13.9	11.4
1968	5.0	12.1	9.7	8.4	8.8
1969	11.4	11.5	13.4	6.8	10.8
1970	1.6	4.5	6.3	1.1	3.4
1971	9.3	9.0	5.6	2.6	6.6
1972	5.5	11.3	12.3	9.3	9.6
1973	15.9	12.5	11.2	20.0	14.9
1974	13.7	12.7	7.8	13.3	11.9
1975	−15.6	−12.2	−.4	−3.6	−7.9
1976	11.2	14.3	8.7	4.3	9.6
1977	10.9	14.2	19.2	10.0	13.6
1978	17.3	18.4	13.3	15.1	16.0
1979	10.8	11.5	1.6	−4.4	4.9
1980	.6	−1	−5.9	−2.8	−2.0
1981	6.4	8.0	13.3	3.7	7.9
1982	−8.7	−3.3	−4.2	−20.7	−9.2
1983	−11.8	−.3	7.4	7.0	.6
1984	26.2	18.7	26.5	12.0	20.9

Net exports of goods and services (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	5.0	4.4	4.8	5.0	4.8
1954	5.2	6.7	7.3	8.4	6.9
1955	8.4	6.3	7.5	7.1	7.3
1956	7.7	9.6	10.5	12.5	10.1
1957	13.2	12.6	11.9	9.5	11.8
1958	6.5	5.6	5.9	4.3	5.6
1959	2.1	1.2	3.6	3.8	2.7
1960	6.0	6.8	8.1	9.8	7.7
1961	10.4	8.0	7.7	7.8	8.5
1962	6.6	8.5	8.0	7.0	7.5
1963	7.4	9.6	9.2	11.3	9.4
1964	14.0	12.3	12.8	12.4	12.8
1965	9.0	11.2	10.6	9.8	10.1
1966	8.2	7.1	5.1	5.4	6.5
1967	6.2	6.0	5.4	3.9	5.4
1968	2.2	2.2	2.0	1.2	1.9
1969	1.2	.4	.2	1.8	.9
1970	3.2	4.5	4.3	3.6	3.9
1971	4.7	.3	1.7	−.2	1.6
1972	−1.9	−.4	2.4	2.9	.7
1973	7.7	13.7	19.4	21.2	15.5
1974	26.2	28.9	28.2	27.8	27.8
1975	32.1	33.5	30.8	32.3	32.2
1976	26.7	25.9	25.6	23.4	25.4
1977	22.3	22.6	24.9	18.1	22.0
1978	19.1	22.4	25.3	29.3	24.0
1979	33.4	31.5	39.8	44.2	37.2
1980	49.8	52.6	53.4	45.4	50.3
1981	48.6	44.8	40.6	41.2	43.8
1982	34.9	34.1	25.7	24.1	29.7
1983	22.9	13.6	11.9	2.0	12.6
1984	−8.3	−11.4	−27.0	−13.4	−15.0

Exports of goods and services (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	26.3	26.8	27.0	26.3	26.6
1954	25.7	28.4	27.9	29.3	27.8
1955	30.3	29.7	31.2	31.4	30.7
1956	33.0	34.8	36.2	37.1	35.3
1957	39.4	39.1	37.7	35.6	38.0
1958	33.0	33.2	33.2	33.2	33.2
1959	32.1	32.7	35.4	34.9	33.8
1960	37.3	38.2	38.9	39.2	38.4
1961	39.9	37.8	39.4	40.3	39.3
1962	40.0	42.6	42.6	42.2	41.8
1963	41.9	44.8	45.2	47.3	44.8
1964	50.0	49.2	50.6	51.4	50.3
1965	46.7	53.6	53.1	53.6	51.7
1966	54.1	53.8	54.6	55.1	54.4
1967	56.9	56.1	56.3	57.4	56.7
1968	59.0	60.1	63.6	62.3	61.2
1969	57.1	67.4	67.2	68.3	65.0
1970	69.4	71.5	70.6	70.4	70.5
1971	70.7	71.2	74.2	67.7	71.0
1972	74.9	74.2	78.2	82.5	77.5
1973	91.0	95.8	99.8	102.4	97.3
1974	108.0	111.4	107.5	106.9	108.5
1975	104.0	100.3	102.5	107.4	103.5
1976	107.6	109.3	111.5	111.9	110.1
1977	111.0	113.9	115.2	111.4	112.9
1978	118.1	124.3	128.8	135.6	126.7
1979	138.8	140.4	149.2	156.4	146.2
1980	164.4	161.0	156.4	154.7	159.1
1981	161.2	161.0	159.3	159.4	160.2
1982	152.2	155.1	146.6	136.7	147.6
1983	138.2	137.0	141.6	141.0	139.5
1984	144.9	144.7	147.4	147.1	146.0

Imports of goods and services (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	21.3	22.4	22.2	21.3	21.8
1954	20.5	21.8	20.6	20.9	20.9
1955	21.9	23.4	23.8	24.4	23.4
1956	25.3	25.2	25.7	24.6	25.2
1957	26.2	26.4	25.8	26.1	26.1
1958	26.5	27.6	27.3	28.9	27.6
1959	30.0	31.5	31.8	31.1	31.1
1960	31.3	31.5	30.7	29.4	30.7
1961	29.5	29.8	31.7	32.5	30.9
1962	33.3	34.1	34.6	35.2	34.3
1963	34.5	35.2	36.0	36.0	35.4
1964	36.0	36.9	37.9	39.0	37.5
1965	37.7	42.4	42.5	43.9	41.6
1966	45.8	46.7	49.5	49.7	47.9
1967	50.7	50.2	50.9	53.5	51.3
1968	56.8	57.9	61.5	61.1	59.3
1969	55.8	67.0	67.0	66.5	64.1
1970	66.2	67.0	66.3	66.8	66.6
1971	66.0	70.9	72.5	67.9	69.3
1972	76.9	74.6	75.8	79.6	76.7
1973	83.3	82.1	80.4	81.2	81.8
1974	79.8	82.5	81.3	79.1	80.7
1975	71.9	66.8	71.7	75.1	71.4
1976	80.9	83.3	85.9	88.5	84.7
1977	88.7	91.3	90.3	93.2	90.9
1978	99.0	101.9	103.5	106.2	102.7
1979	105.4	109.0	109.4	112.2	109.0
1980	114.5	108.4	102.9	109.3	108.8
1981	112.5	116.3	118.7	118.2	116.4
1982	117.3	121.0	120.9	112.6	118.0
1983	115.3	123.4	129.7	139.1	126.9
1984	153.2	156.2	174.4	160.5	161.1

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Government purchases of goods and services, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	167.7	170.2	170.0	172.0	170.1
1954	162.6	155.6	153.8	151.7	156.0
1955	152.7	150.9	153.5	152.0	152.3
1956	152.1	154.0	152.9	154.8	153.5
1957	160.1	161.1	161.6	162.0	161.2
1958	165.0	168.7	171.0	174.7	169.8
1959	171.6	171.3	170.2	169.3	170.6
1960	169.2	172.4	174.4	175.4	172.8
1961	179.4	181.0	182.7	188.4	182.9
1962	191.3	191.8	194.6	195.0	193.2
1963	195.8	195.1	199.3	200.2	197.6
1964	201.7	203.4	202.3	203.1	202.6
1965	202.3	207.2	211.8	217.7	209.8
1966	221.2	224.8	234.0	238.7	229.7
1967	244.2	247.0	250.6	252.2	248.5
1968	256.5	260.9	262.2	261.1	260.2
1969	258.6	259.2	256.8	255.0	257.4
1970	252.7	249.6	250.9	251.0	251.1
1971	250.0	248.3	250.6	251.5	250.1
1972	254.5	253.2	252.6	252.1	253.1
1973	254.6	251.1	251.3	256.4	253.3
1974	257.5	260.8	260.9	261.8	260.3
1975	263.0	263.0	266.6	268.3	265.2
1976	267.0	264.9	264.3	264.5	265.2
1977	265.6	269.0	270.8	271.4	269.2
1978	270.4	273.6	276.8	277.7	274.6
1979	276.4	276.8	278.8	281.2	278.3
1980	284.0	286.8	284.0	282.5	284.3
1981	286.0	285.1	287.4	289.6	287.0
1982	290.2	287.0	292.8	300.6	292.7
1983	294.3	292.4	292.0	288.8	291.9
1984	289.5	302.1	306.1	310.5	302.1

Government purchases of goods and services, Federal, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	113.5	115.9	114.4	115.1	114.7
1954	103.9	96.5	93.3	90.8	96.1
1955	89.5	86.8	89.2	87.2	88.2
1956	86.6	87.6	85.9	87.2	86.8
1957	91.0	91.3	90.7	89.5	90.6
1958	90.9	93.2	93.9	96.0	93.4
1959	92.3	92.0	90.8	90.3	91.4
1960	88.9	90.4	91.1	91.3	90.4
1961	92.6	94.6	95.4	98.7	95.3
1962	102.2	102.1	103.7	103.2	102.8
1963	102.2	100.6	102.3	102.0	101.8
1964	101.8	101.3	99.1	98.6	100.2
1965	96.8	99.0	100.5	104.7	100.3
1966	106.5	108.8	116.8	118.3	112.6
1967	122.5	124.6	127.1	126.3	125.1
1968	127.8	129.5	128.8	126.5	128.1
1969	123.6	123.5	120.8	119.1	121.8
1970	115.1	110.9	108.8	107.5	110.6
1971	105.6	102.6	104.1	102.7	103.7
1972	104.3	103.3	101.0	98.1	101.7
1973	98.9	94.9	93.5	96.3	95.9
1974	95.3	96.9	96.8	97.5	96.6
1975	96.8	96.5	98.1	98.2	97.4
1976	96.5	96.3	96.8	97.4	96.8
1977	97.6	100.2	102.2	101.8	100.4
1978	98.8	99.0	101.1	102.4	100.3
1979	102.2	101.0	101.9	103.4	102.1
1980	105.8	109.3	106.2	104.2	106.4
1981	107.4	108.2	111.7	113.8	110.3
1982	114.8	111.0	117.2	124.8	117.0
1983	119.0	117.2	115.6	113.0	116.2
1984	112.2	123.2	125.0	129.6	122.5

Federal Government compensation of employees (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	50.5	50.0	49.6	48.3	49.6
1954	47.5	47.1	47.2	47.0	47.2
1955	46.4	45.8	45.8	45.8	45.9
1956	45.4	45.5	45.8	45.8	45.6
1957	45.9	46.2	46.4	44.9	45.8
1958	44.1	44.5	44.8	44.6	44.5
1959	44.6	44.5	44.4	44.4	44.5
1960	44.7	45.8	45.2	45.1	45.2
1961	45.2	45.5	46.2	47.8	46.2
1962	48.5	48.5	48.3	47.7	48.3
1963	47.8	48.3	48.5	48.2	48.2
1964	48.1	48.4	48.8	48.6	48.5
1965	48.1	48.3	48.8	49.8	48.7
1966	50.8	52.0	53.8	55.3	53.0
1967	56.9	56.9	57.5	57.3	57.2
1968	57.7	58.4	58.5	57.6	58.0
1969	57.8	58.2	58.6	58.2	58.2
1970	56.4	55.5	54.8	54.1	55.2
1971	53.6	52.8	52.2	51.5	52.5
1972	50.6	49.8	49.8	49.9	50.1
1973	49.1	48.3	47.7	47.8	48.2
1974	48.6	48.5	48.5	48.6	48.5
1975	48.5	48.4	48.3	48.3	48.4
1976	48.5	48.5	48.5	48.6	48.5
1977	48.5	48.5	48.7	48.8	48.6
1978	49.0	49.3	49.5	49.2	49.3
1979	49.0	49.0	49.0	48.8	49.0
1980	49.1	49.9	49.9	49.4	49.6
1981	49.8	49.9	50.1	50.2	50.0
1982	50.2	50.4	50.6	50.8	50.5
1983	51.0	51.2	51.4	51.7	51.3
1984	51.8	51.9	52.0	52.0	51.9

Government purchases of goods and services, State and local (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	54.3	54.3	55.6	56.9	55.3
1954	58.7	59.0	60.6	60.9	59.9
1955	63.3	64.1	64.3	64.8	64.1
1956	65.5	66.5	66.9	67.6	66.7
1957	69.2	69.8	70.8	72.5	70.6
1958	74.2	75.6	77.2	78.7	76.4
1959	79.3	79.3	79.4	79.0	79.2
1960	80.3	82.0	83.3	84.1	82.4
1961	86.8	86.4	87.3	89.7	87.5
1962	89.1	89.7	90.9	91.8	90.4
1963	93.6	94.4	96.9	98.2	95.8
1964	99.9	102.1	103.3	104.6	102.4
1965	105.5	108.2	111.3	113.0	109.5
1966	114.7	116.0	117.2	120.4	117.1
1967	121.7	122.4	123.5	125.9	123.4
1968	128.7	131.4	133.4	134.6	132.1
1969	135.0	135.7	136.0	135.9	135.6
1970	137.6	138.7	142.1	143.4	140.5
1971	144.4	145.7	146.5	148.8	146.4
1972	150.2	150.0	151.6	154.0	151.4
1973	155.7	156.2	157.8	160.1	157.4
1974	162.2	163.9	164.1	164.3	163.6
1975	166.2	166.5	168.4	170.2	167.8
1976	170.5	168.6	167.6	167.1	168.4
1977	168.0	168.8	168.6	169.6	168.8
1978	171.6	174.7	175.7	175.3	174.3
1979	174.2	175.9	176.8	177.8	176.2
1980	178.1	177.5	177.6	178.3	177.9
1981	178.6	176.9	175.7	175.9	176.8
1982	175.4	176.0	175.7	175.8	175.7
1983	175.3	175.2	176.4	175.8	175.7
1984	177.3	178.9	181.1	180.9	179.6

Gross national product by major type of product, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	623.2	628.3	624.4	618.2	623.6
1954	610.5	608.1	616.9	628.4	616.1
1955	644.1	653.2	663.2	669.5	657.5
1956	666.8	670.2	670.7	678.4	671.6
1957	683.5	684.1	688.5	679.1	683.8
1958	665.5	669.9	685.9	702.5	680.9
1959	711.5	726.2	721.2	727.9	721.7
1960	740.7	738.4	737.7	732.1	737.2
1961	737.7	750.1	759.6	779.0	756.6
1962	789.2	798.4	805.5	808.0	800.3
1963	815.0	826.7	839.6	848.6	832.5
1964	864.2	873.7	880.9	886.8	876.4
1965	906.7	919.7	934.1	956.8	929.3
1966	975.4	979.3	987.9	996.6	984.8
1967	997.8	1,004.2	1,016.2	1,027.3	1,011.4
1968	1,036.6	1,055.7	1,068.2	1,071.8	1,058.1
1969	1,084.2	1,088.8	1,092.0	1,085.6	1,087.6
1970	1,081.4	1,083.0	1,093.3	1,084.7	1,085.6
1971	1,111.5	1,116.9	1,125.7	1,135.4	1,122.4
1972	1,157.2	1,178.5	1,193.1	1,214.8	1,185.9
1973	1,246.8	1,248.3	1,255.8	1,266.1	1,254.3
1974	1,253.3	1,254.7	1,246.8	1,230.3	1,246.3
1975	1,204.3	1,218.9	1,246.1	1,257.3	1,231.6
1976	1,285.0	1,293.7	1,301.1	1,313.1	1,298.2
1977	1,341.3	1,363.3	1,385.8	1,388.4	1,369.7
1978	1,400.0	1,437.0	1,448.8	1,468.4	1,438.6
1979	1,472.6	1,469.2	1,486.6	1,489.3	1,479.4
1980	1,496.4	1,461.4	1,464.2	1,477.9	1,475.0
1981	1,513.5	1,511.7	1,522.1	1,501.3	1,512.2
1982	1,483.5	1,480.5	1,477.1	1,478.8	1,480.0
1983	1,491.0	1,524.8	1,550.2	1,572.7	1,534.7
1984	1,610.9	1,638.8	1,645.2	1,662.4	1,639.3

Final sales, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	619.2	623.2	622.5	623.2	622.1
1954	613.9	612.2	619.6	627.0	618.2
1955	638.2	645.2	655.4	660.2	649.8
1956	659.3	664.7	665.9	673.0	665.8
1957	681.0	681.2	684.8	682.1	682.2
1958	672.3	676.1	685.6	697.2	682.7
1959	706.0	713.6	719.8	719.2	714.7
1960	728.0	735.1	734.3	737.4	733.7
1961	741.8	748.3	753.2	771.3	753.7
1962	778.8	790.4	797.9	802.6	792.4
1963	807.6	818.8	831.7	841.9	825.0
1964	857.3	866.3	875.4	878.2	869.3
1965	891.9	908.3	923.1	946.7	917.5
1966	959.8	962.2	974.3	975.8	968.0
1967	983.3	996.9	1,004.4	1,012.2	999.2
1968	1,031.2	1,043.5	1,058.4	1,063.2	1,049.1
1969	1,072.5	1,077.0	1,078.3	1,078.6	1,076.6
1970	1,079.2	1,077.9	1,086.8	1,083.3	1,081.8
1971	1,100.3	1,106.5	1,118.7	1,131.7	1,114.3
1972	1,150.9	1,166.5	1,180.3	1,205.1	1,175.7
1973	1,230.7	1,233.1	1,242.0	1,242.4	1,237.1
1974	1,240.1	1,242.1	1,239.1	1,217.5	1,234.7
1975	1,218.6	1,230.2	1,245.1	1,259.5	1,238.4
1976	1,274.9	1,282.4	1,293.8	1,310.6	1,290.4
1977	1,330.8	1,349.5	1,367.0	1,378.3	1,356.4
1978	1,382.8	1,418.6	1,435.5	1,453.2	1,422.6
1979	1,459.7	1,455.4	1,481.9	1,491.6	1,472.2
1980	1,496.9	1,463.6	1,474.4	1,482.5	1,479.4
1981	1,505.4	1,499.4	1,504.6	1,494.0	1,500.9
1982	1,490.3	1,484.5	1,483.5	1,503.4	1,490.4
1983	1,507.5	1,530.9	1,549.3	1,565.4	1,538.3
1984	1,579.3	1,618.5	1,614.6	1,645.6	1,614.5

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Final sales, goods, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	302.3	305.1	305.7	307.9	305.3
1954	297.7	291.1	293.2	297.4	294.9
1955	298.5	307.0	313.8	316.7	309.0
1956	314.3	315.5	314.5	316.1	315.1
1957	322.1	320.0	321.4	317.4	320.2
1958	309.7	309.8	314.5	319.8	313.4
1959	321.6	324.8	328.6	326.9	325.5
1960	330.2	335.0	333.0	330.9	332.3
1961	329.4	333.3	334.5	342.8	335.0
1962	348.1	352.0	355.9	357.9	353.5
1963	359.1	361.5	366.0	372.1	364.7
1964	380.3	385.2	391.0	390.2	386.7
1965	398.0	404.2	412.9	428.2	410.8
1966	435.9	436.2	443.1	443.2	439.6
1967	445.0	454.3	452.7	452.9	451.2
1968	466.0	470.7	479.9	479.7	474.1
1969	483.8	484.9	484.6	486.2	484.9
1970	485.1	484.2	486.3	477.0	483.2
1971	486.1	483.7	490.2	496.7	489.1
1972	502.1	514.2	523.2	538.0	519.4
1973	554.7	553.5	554.5	557.7	555.1
1974	553.0	555.2	556.7	538.8	550.9
1975	544.3	551.6	557.6	563.2	554.2
1976	571.3	575.7	581.7	588.8	579.4
1977	602.4	611.5	618.1	627.1	614.8
1978	619.6	643.9	653.1	667.1	645.9
1979	668.5	658.1	673.9	681.0	670.4
1980	685.1	663.3	668.9	672.6	672.5
1981	687.9	680.8	684.0	674.4	681.8
1982	675.7	666.0	664.3	678.2	671.1
1983	675.4	687.7	697.2	708.2	692.2
1984	713.3	747.1	736.1	762.0	739.6

Final sales, durable goods (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	114.7	115.6	117.2	117.2	116.2
1954	110.7	108.2	107.9	109.3	109.0
1955	111.5	116.6	120.7	119.9	117.2
1956	116.9	118.2	118.5	117.9	117.8
1957	121.2	119.5	119.9	117.0	119.4
1958	110.0	107.6	107.9	111.1	109.2
1959	111.9	113.7	116.1	112.7	113.6
1960	114.7	117.6	116.1	114.1	115.6
1961	111.1	113.3	114.6	119.8	114.7
1962	123.0	126.0	126.4	127.6	125.7
1963	128.2	131.2	133.2	137.2	132.5
1964	140.5	142.3	145.1	143.9	143.0
1965	150.6	153.7	159.0	165.7	157.2
1966	172.3	171.9	175.5	176.4	174.0
1967	176.0	180.6	178.1	178.5	178.3
1968	184.8	185.1	189.1	190.7	187.4
1969	193.9	192.2	192.7	193.2	193.0
1970	190.5	189.9	190.4	179.2	187.5
1971	186.0	185.9	188.9	194.2	188.7
1972	198.1	202.9	209.0	219.3	207.4
1973	232.7	237.5	237.2	236.9	236.1
1974	236.0	237.5	237.6	225.3	234.1
1975	223.4	227.1	233.4	236.7	230.2
1976	239.7	240.1	244.1	246.7	242.7
1977	258.7	264.1	265.9	270.0	264.7
1978	266.7	287.8	290.4	296.7	285.4
1979	301.3	293.6	302.3	299.3	299.1
1980	303.8	280.3	287.3	290.3	290.4
1981	299.6	293.6	294.1	280.3	291.9
1982	281.0	275.6	274.0	278.8	277.4
1983	280.5	292.3	299.6	311.9	296.1
1984	316.4	331.4	322.4	343.4	328.4

Final sales, nondurable goods (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	187.6	189.5	188.5	190.7	189.1
1954	187.0	182.9	185.3	188.2	185.9
1955	187.0	190.4	193.1	196.8	191.9
1956	197.4	197.3	196.0	198.2	197.2
1957	200.9	200.5	201.5	200.4	200.8
1958	199.6	202.2	206.5	208.7	204.3
1959	209.7	211.1	212.6	214.2	211.9
1960	215.5	217.4	216.9	216.7	216.6
1961	218.3	220.0	219.9	223.0	220.3
1962	225.1	226.1	229.5	230.4	227.8
1963	230.9	230.3	232.8	234.9	232.2
1964	239.9	242.8	245.9	246.3	243.7
1965	247.4	250.5	253.9	262.5	253.6
1966	263.6	264.3	267.7	266.8	265.6
1967	269.0	273.7	274.5	274.4	272.9
1968	281.2	285.5	290.8	289.0	286.7
1969	289.9	292.7	291.9	293.0	291.9
1970	294.6	294.3	295.9	297.8	295.7
1971	300.1	297.8	301.2	302.5	300.4
1972	303.9	311.3	314.2	318.7	312.0
1973	322.0	316.0	317.4	320.8	319.0
1974	317.0	317.7	319.1	313.5	316.8
1975	320.9	324.4	324.1	326.4	324.0
1976	331.5	335.6	337.6	342.1	336.7
1977	343.8	347.4	352.3	357.0	350.1
1978	352.9	356.0	362.7	370.5	360.5
1979	367.2	364.5	371.6	381.7	371.3
1980	381.3	383.0	381.6	382.3	382.1
1981	388.3	387.2	389.9	394.1	389.9
1982	394.7	390.4	390.3	399.4	393.7
1983	394.9	395.4	397.7	396.3	396.1
1984	396.9	415.7	413.7	418.6	411.2

Services (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	247.6	248.7	248.2	245.6	247.5
1954	244.6	248.1	251.2	252.7	249.1
1955	259.1	256.5	260.8	264.0	260.1
1956	265.5	268.2	270.4	276.6	270.2
1957	278.6	281.9	284.3	284.9	282.4
1958	282.4	287.1	289.7	291.4	287.6
1959	294.7	297.4	300.7	304.7	299.4
1960	307.5	312.4	313.2	316.8	312.5
1961	321.0	325.5	327.5	333.7	326.9
1962	336.0	340.7	343.2	346.2	341.5
1963	349.3	353.5	359.3	362.8	356.2
1964	368.2	372.2	375.8	379.7	374.0
1965	382.4	387.8	393.3	399.2	390.7
1966	403.3	409.1	415.8	422.1	412.6
1967	427.5	430.2	437.3	441.5	434.1
1968	444.8	451.1	456.6	459.5	453.0
1969	463.4	467.3	470.9	475.1	469.2
1970	478.3	480.3	484.1	486.8	482.4
1971	492.1	496.2	499.0	504.0	497.8
1972	512.6	516.1	520.7	526.5	519.0
1973	532.9	539.3	548.9	550.2	542.8
1974	558.2	561.5	564.3	567.1	562.8
1975	568.3	574.1	578.0	583.2	575.9
1976	586.7	590.9	598.2	604.4	595.0
1977	608.8	612.4	621.9	626.1	617.3
1978	637.5	640.7	647.4	653.2	644.7
1979	661.8	666.8	674.7	679.4	670.7
1980	684.1	686.3	690.7	689.9	687.7
1981	695.2	697.8	702.4	704.2	699.9
1982	702.9	707.1	709.4	711.9	707.8
1983	716.8	721.9	725.4	728.7	723.2
1984	731.4	732.9	739.0	743.6	736.7

Structures (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	69.3	69.4	68.6	69.7	69.3
1954	71.7	73.0	75.2	76.8	74.3
1955	80.6	81.7	80.9	79.5	80.7
1956	79.6	81.0	80.9	80.4	80.5
1957	80.3	79.4	79.2	79.8	79.7
1958	80.2	79.2	81.4	86.0	81.7
1959	89.7	91.4	90.5	87.7	89.8
1960	90.3	87.7	88.1	89.7	89.0
1961	91.4	89.5	91.2	94.8	91.7
1962	94.7	97.7	98.8	98.5	97.4
1963	99.2	103.8	106.5	107.0	104.1
1964	108.7	108.9	108.5	108.3	108.6
1965	111.4	116.4	116.9	119.3	116.0
1966	120.6	116.9	115.4	110.5	115.9
1967	110.7	112.5	114.5	117.8	113.9
1968	120.4	121.8	121.9	124.1	122.0
1969	125.2	124.8	122.7	117.3	122.5
1970	115.9	113.4	116.4	119.4	116.3
1971	122.1	126.6	129.6	131.1	127.3
1972	136.3	136.2	136.3	140.5	137.3
1973	143.1	140.4	138.6	134.4	139.1
1974	128.8	125.4	118.1	111.6	121.0
1975	106.0	104.5	109.5	113.2	108.3
1976	117.0	115.7	113.9	117.5	116.0
1977	119.6	125.6	127.0	125.2	124.4
1978	125.7	134.1	135.0	132.9	131.9
1979	129.4	130.5	133.2	131.2	131.0
1980	127.7	113.9	114.8	120.0	119.1
1981	122.3	120.8	118.2	115.4	119.2
1982	111.6	111.5	109.8	113.4	111.6
1983	115.2	121.3	126.6	128.5	122.9
1984	134.6	138.5	139.4	140.0	138.1

Change in business inventories, total (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	3.9	5.1	1.9	−5.0	1.5
1954	−3.4	−4.1	−2.7	1.5	−2.2
1955	5.9	8.0	7.8	9.2	7.7
1956	7.5	5.5	4.9	5.4	5.8
1957	2.5	2.9	3.7	−3.0	1.5
1958	−6.8	−6.2	.3	5.3	−1.8
1959	5.5	12.6	1.4	8.7	7.0
1960	12.7	3.3	3.4	−5.3	3.5
1961	−4.1	1.8	6.5	7.7	3.0
1962	10.4	8.1	7.5	5.3	7.8
1963	7.4	7.9	8.0	6.7	7.5
1964	6.9	7.4	5.5	8.6	7.1
1965	14.8	11.3	11.0	10.0	11.8
1966	15.6	17.1	13.6	20.8	16.8
1967	14.5	7.3	11.8	15.2	12.2
1968	5.4	12.2	9.8	8.6	9.0
1969	11.7	11.8	13.7	7.0	11.1
1970	2.1	5.0	6.5	1.4	3.8
1971	11.2	10.4	7.0	3.6	8.1
1972	6.3	12.1	12.8	9.7	10.2
1973	16.0	15.2	13.8	23.7	17.2
1974	13.2	12.6	7.7	12.9	11.6
1975	−14.3	−11.3	1.0	−2.3	−6.7
1976	10.0	11.3	7.3	2.4	7.8
1977	10.5	13.8	18.7	10.1	13.3
1978	17.3	18.4	13.3	15.2	16.0
1979	12.9	13.7	4.8	−2.3	7.3
1980	−.5	−2.1	−10.1	−4.7	−4.4
1981	8.1	12.4	17.5	7.2	11.3
1982	−6.7	−4.0	−6.4	−24.6	−10.4
1983	−16.5	−6.1	.9	7.2	−3.6
1984	31.6	20.3	30.6	16.8	24.8

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Change in business inventories, durable goods (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	5.2	4.1	3.9	−4.1	2.3
1954	−5.0	−5.6	−3.5	−.5	−3.7
1955	3.2	5.7	3.6	5.7	4.5
1956	5.7	3.0	.5	2.6	2.9
1957	1.2	2.9	3.0	−3.4	.9
1958	−7.6	−6.7	−1.1	2.0	−3.4
1959	4.3	9.0	−2.3	4.6	3.9
1960	10.9	.8	.6	−4.4	2.0
1961	−7.3	−1.7	3.7	5.0	−.1
1962	6.6	3.6	4.7	1.7	4.2
1963	3.4	4.6	3.3	2.2	3.4
1964	4.8	5.4	4.2	6.1	5.1
1965	11.6	8.5	8.2	4.5	8.2
1966	10.3	12.1	11.6	15.2	12.3
1967	7.5	3.6	6.0	9.4	6.6
1968	2.8	7.6	4.4	6.7	5.4
1969	7.6	6.9	8.6	5.6	7.2
1970	.1	−.5	4.7	−4.2	0
1971	6.2	5.2	3.4	−3.0	3.0
1972	4.5	6.5	7.5	10.3	7.2
1973	11.5	11.8	14.0	13.4	12.7
1974	10.1	5.1	9.6	12.6	9.4
1975	−9.5	−6.0	−3.0	−7.2	−6.4
1976	2.4	7.5	6.9	4.8	5.4
1977	4.2	7.2	9.9	6.5	6.9
1978	13.1	11.2	9.9	12.8	11.8
1979	11.7	10.0	3.9	−1.0	6.2
1980	−1.7	−3.5	−4.8	2.5	−1.9
1981	2.4	7.5	6.1	−3.2	3.2
1982	−7.5	−3.5	−1.6	−18.6	−7.8
1983	−12.0	−2.1	5.6	6.6	−.5
1984	14.7	8.1	17.8	12.0	13.2

Change in business inventories, nondurable goods (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	−1.2	1.0	−2.0	−0.9	−0.8
1954	1.6	1.5	.8	2.0	1.5
1955	2.7	2.3	4.2	3.5	3.2
1956	1.8	2.5	4.4	2.8	2.9
1957	1.3	0	.6	.4	.6
1958	.8	.6	1.5	3.3	1.6
1959	1.2	3.6	3.7	4.1	3.1
1960	1.8	2.5	2.8	−.9	1.6
1961	3.2	3.5	2.7	2.8	3.0
1962	3.8	4.5	2.9	3.6	3.7
1963	4.1	3.3	4.7	4.5	4.2
1964	2.0	1.9	1.2	2.6	1.9
1965	3.2	2.8	2.8	5.5	3.6
1966	5.3	5.1	2.0	5.7	4.5
1967	7.0	3.7	5.9	5.8	5.6
1968	2.5	4.6	5.4	1.9	3.6
1969	4.1	4.9	5.1	1.4	3.9
1970	2.1	5.5	1.8	5.6	3.7
1971	5.0	5.2	3.6	6.6	5.1
1972	1.8	5.5	5.3	−.6	3.0
1973	4.5	3.3	−.1	10.3	4.5
1974	3.2	7.5	−1.9	.2	2.2
1975	−4.8	−5.3	4.0	4.9	−.3
1976	7.7	3.9	.4	−2.4	2.4
1977	6.3	6.6	8.9	3.6	6.3
1978	4.1	7.2	3.3	2.4	4.3
1979	1.2	3.7	.8	−1.3	1.1
1980	1.2	1.3	−5.3	−7.2	−2.5
1981	5.8	4.9	11.4	10.5	8.1
1982	.8	−.6	−4.8	−6.0	−2.6
1983	−4.5	−4.0	−4.8	.6	−3.2
1984	16.9	12.2	12.8	4.8	11.7

Implicit price deflator, gross national product, total—index numbers, 1972=100 [2]

YEAR	I	II	III	IV	Annual
1953	58.76	58.80	59.00	58.74	58.82
1954	59.38	59.58	59.45	59.77	59.55
1955	60.27	60.65	61.03	61.40	60.84
1956	61.91	62.43	63.13	63.69	62.79
1957	64.40	64.65	65.28	65.37	64.93
1958	65.63	65.79	66.17	66.47	66.04
1959	67.04	67.55	67.81	68.00	67.60
1960	68.44	68.56	68.86	68.96	68.70
1961	68.88	69.22	69.54	69.65	69.33
1962	70.23	70.48	70.62	71.08	70.61
1963	71.41	71.46	71.66	72.17	71.67
1964	72.36	72.57	72.97	73.16	72.77
1965	73.77	74.13	74.56	74.96	74.36
1966	75.71	76.58	76.99	77.75	76.76
1967	78.25	78.53	79.28	80.13	79.06
1968	81.15	82.14	82.84	83.99	82.54
1969	84.97	86.10	87.49	88.62	86.79
1970	89.89	91.07	91.79	93.03	91.45
1971	94.40	95.70	96.52	97.39	96.01
1972	98.72	99.42	100.25	101.54	100.00
1973	102.95	104.75	106.53	108.74	105.75
1974	110.72	113.48	116.42	119.79	115.08
1975	122.88	124.44	126.68	128.99	125.79
1976	130.12	131.30	132.89	134.99	132.34
1977	136.80	139.01	141.03	143.24	140.05
1978	145.12	148.89	152.02	155.38	150.42
1979	158.60	161.85	165.12	168.05	163.42
1980	171.94	176.46	180.24	185.13	178.42
1981	190.01	193.03	197.70	201.69	195.60
1982	203.98	206.77	208.53	210.27	207.38
1983	212.87	214.25	215.89	218.21	215.34
1984	220.58	222.40	224.57	226.10	223.43

Implicit price deflator, personal consumption expenditures, total—index numbers, 1972=100 [2]

YEAR	I	II	III	IV	Annual
1953	62.9	63.1	63.4	63.4	63.2
1954	63.8	64.0	63.6	63.6	63.7
1955	64.1	64.2	64.6	64.6	64.4
1956	64.8	65.3	65.9	66.4	65.6
1957	67.1	67.5	68.1	68.4	67.8
1958	69.1	69.1	69.3	69.4	69.2
1959	69.9	70.3	70.9	71.1	70.6
1960	71.4	71.8	72.0	72.4	71.9
1961	72.4	72.4	72.8	72.9	72.6
1962	73.2	73.6	73.8	74.2	73.7
1963	74.5	74.6	75.0	75.3	74.8
1964	75.6	75.7	76.0	76.2	75.9
1965	76.5	77.0	77.4	77.8	77.2
1966	78.5	79.1	79.8	80.3	79.4
1967	80.5	80.9	81.6	82.3	81.4
1968	83.4	84.2	85.0	85.9	84.6
1969	86.8	87.9	88.9	90.0	88.4
1970	91.1	92.0	92.9	94.1	92.5
1971	95.0	96.1	97.0	97.7	96.5
1972	98.8	99.5	100.4	101.3	100.0
1973	102.8	104.8	106.6	108.8	105.7
1974	112.1	115.0	117.8	120.8	116.4
1975	122.5	124.0	126.3	128.2	125.3
1976	129.4	130.6	132.4	134.4	131.7
1977	136.5	138.3	140.3	142.2	139.3
1978	144.4	147.7	150.5	153.5	149.1
1979	157.0	160.5	164.2	168.1	162.5
1980	172.7	176.9	181.1	185.3	179.0
1981	189.2	192.7	196.4	199.8	194.5
1982	202.5	204.5	207.6	209.6	206.0
1983	210.7	212.8	214.8	216.0	213.6
1984	218.0	219.2	221.5	222.8	220.4

Implicit price deflator, personal consumption expenditures, durable goods—index numbers, 1972=100 [2]

YEAR	I	II	III	IV	Annual
1953	77.7	78.2	77.8	75.0	77.2
1954	76.2	76.9	73.8	73.1	75.0
1955	75.3	75.3	76.5	75.4	75.6
1956	76.3	77.0	77.6	79.8	77.7
1957	80.1	81.0	81.5	80.9	80.9
1958	81.5	80.9	81.4	81.4	81.3
1959	83.4	83.9	84.2	83.7	33.8
1960	84.2	83.9	83.8	83.5	83.8
1961	83.2	84.2	84.8	84.9	84.3
1962	85.1	85.4	85.6	85.5	85.4
1963	85.7	86.1	86.3	86.7	86.2
1964	87.1	87.1	87.2	86.9	87.1
1965	87.4	87.0	86.6	86.2	86.8
1966	86.1	86.5	86.9	87.4	86.7
1967	87.1	87.5	88.5	89.5	88.2
1968	90.1	90.6	91.4	92.1	91.1
1969	92.4	93.1	93.6	94.3	93.3
1970	94.6	95.1	95.8	97.2	95.7
1971	99.0	99.5	99.1	98.5	99.0
1972	99.4	100.0	100.5	100.0	100.0
1973	100.6	101.5	102.1	102.6	101.7
1974	103.5	106.1	110.0	113.4	108.2
1975	114.9	116.6	117.9	119.6	117.3
1976	121.5	123.1	124.6	126.5	123.9
1977	127.9	128.3	129.4	131.0	129.2
1978	132.7	135.2	137.7	139.7	136.4
1979	142.1	144.0	145.8	148.1	145.0
1980	152.0	154.5	157.7	160.8	156.2
1981	162.8	166.0	169.0	170.8	167.1
1982	172.8	174.0	175.5	175.6	174.5
1983	176.6	176.8	178.0	179.3	177.7
1984	179.0	179.5	179.2	178.4	179.0

Implicit price deflator, personal consumption expenditures, nondurable goods—index numbers, 1972=100 [2]

YEAR	I	II	III	IV	Annual
1953	66.4	66.2	66.3	66.3	66.3
1954	66.6	66.9	66.6	66.4	66.6
1955	66.4	66.3	66.3	66.2	66.3
1956	66.4	67.0	67.7	68.0	67.3
1957	68.6	69.0	69.8	70.0	69.4
1958	71.1	71.2	71.0	70.8	71.0
1959	71.0	71.2	71.6	71.9	71.4
1960	71.8	72.4	72.7	73.3	72.6
1961	73.4	73.1	73.3	73.3	73.3
1962	73.6	73.9	74.0	74.3	73.9
1963	74.6	74.6	75.1	75.3	74.9
1964	75.7	75.7	75.9	76.1	75.8
1965	76.3	77.2	77.6	78.0	77.3
1966	79.1	79.9	80.4	81.1	80.1
1967	81.1	81.4	82.2	82.9	81.9
1968	83.9	84.8	85.6	86.7	85.3
1969	87.5	88.8	90.0	91.3	89.4
1970	92.5	93.3	93.9	94.9	93.6
1971	95.2	96.2	97.1	97.9	96.6
1972	98.8	99.3	100.2	101.6	100.0
1973	103.8	107.0	109.8	113.3	108.5
1974	118.5	122.1	125.0	128.2	123.4
1975	129.5	130.8	134.0	135.5	132.5
1976	135.8	136.2	137.7	139.1	137.2
1977	140.9	143.0	144.6	146.0	143.6
1978	148.2	152.3	154.9	157.9	153.4
1979	162.7	167.8	172.4	176.6	169.9
1980	181.7	185.8	190.1	194.8	188.1
1981	199.4	201.5	203.7	205.3	202.5
1982	207.1	207.4	209.6	210.5	208.7
1983	210.2	212.6	214.5	214.8	213.0
1984	217.4	216.4	217.8	219.4	217.7

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Implicit price deflator, personal consumption expenditures, services—index numbers, 1972=100 [1]

YEAR	I	II	III	IV	Annual
1953	54.3	54.9	55.8	56.5	55.4
1954	56.9	57.0	57.2	57.6	57.2
1955	57.9	58.2	58.6	59.1	58.4
1956	59.5	59.9	60.3	60.8	60.1
1957	61.4	61.8	62.5	63.1	62.2
1958	63.6	63.8	64.3	64.8	64.1
1959	65.0	65.5	66.4	66.9	66.0
1960	67.4	67.7	68.1	68.5	67.9
1961	68.6	68.8	69.2	69.4	69.0
1962	69.8	70.2	70.6	70.9	70.4
1963	71.3	71.5	71.8	72.1	71.7
1964	72.3	72.5	72.8	73.2	72.7
1965	73.5	73.9	74.4	74.9	74.2
1966	75.4	76.1	76.8	77.4	76.4
1967	77.9	78.4	79.0	79.7	78.7
1968	80.8	81.5	82.2	83.2	81.9
1969	84.3	85.4	86.5	87.6	86.0
1970	88.7	89.8	91.0	92.5	90.5
1971	93.7	94.9	96.4	97.4	95.6
1972	98.5	99.5	100.5	101.5	100.0
1973	102.6	104.0	105.3	106.9	104.7
1974	109.3	111.7	114.3	116.7	113.0
1975	118.8	120.4	122.4	124.7	121.6
1976	126.5	128.3	130.4	133.2	129.6
1977	135.7	137.9	140.5	143.0	139.3
1978	145.3	148.4	151.4	154.8	150.0
1979	157.5	160.1	163.8	167.8	162.3
1980	172.2	176.3	181.1	185.4	178.8
1981	189.7	194.0	199.3	204.0	196.8
1982	207.9	211.4	215.6	219.4	213.6
1983	221.9	224.9	227.3	229.7	226.0
1984	232.6	236.0	239.7	242.0	237.6

Implicit price deflator, fixed investment, total—index numbers, 1972=100 [1]

YEAR	I	II	III	IV	Annual
1953	62.6	63.1	63.6	63.1	63.1
1954	63.1	63.4	63.7	64.1	63.6
1955	64.1	64.5	65.3	65.9	65.0
1956	67.2	68.0	69.0	69.8	68.5
1957	70.6	71.0	71.3	71.4	71.1
1958	70.5	70.8	71.1	71.5	71.0
1959	71.6	71.8	71.9	71.9	71.8
1960	72.1	72.2	72.2	71.8	72.1
1961	71.6	71.8	71.8	71.9	71.8
1962	72.1	72.1	72.1	72.3	72.2
1963	72.5	72.3	72.0	72.3	72.3
1964	72.2	72.7	73.3	73.4	72.9
1965	73.7	73.5	74.2	74.4	74.0
1966	74.9	76.3	76.5	77.6	76.3
1967	78.1	78.5	79.1	79.7	78.8
1968	80.7	81.7	82.5	83.8	82.2
1969	85.1	86.2	87.7	88.8	87.0
1970	89.6	90.8	91.4	92.5	91.1
1971	93.8	95.4	96.2	97.4	95.7
1972	98.5	99.3	100.4	101.7	100.0
1973	102.8	104.8	106.4	107.9	105.5
1974	110.4	114.3	118.9	124.0	116.7
1975	128.5	131.3	132.8	134.9	131.9
1976	136.3	138.2	140.0	142.2	139.2
1977	144.8	148.1	150.7	155.3	149.8
1978	157.1	161.5	165.1	168.6	163.2
1979	172.1	176.6	180.8	184.3	178.5
1980	188.4	191.3	195.1	198.8	193.4
1981	202.5	207.5	210.9	213.8	208.6
1982	214.4	216.2	214.9	216.1	215.4
1983	215.8	214.4	216.0	217.7	216.0
1984	216.6	218.6	219.2	220.1	218.7

Implicit price deflator, fixed investment, nonresidential—index numbers, 1972=100 [1]

YEAR	I	II	III	IV	Annual
1953	60.6	61.2	61.8	61.3	61.2
1954	61.4	61.6	61.6	62.1	61.7
1955	61.8	62.2	63.2	64.2	62.9
1956	65.8	66.4	67.9	69.2	67.3
1957	70.3	70.8	71.2	71.6	71.0
1958	70.3	70.7	71.0	71.6	70.9
1959	71.9	72.3	72.4	72.3	72.2
1960	72.6	72.7	72.5	72.0	72.5
1961	71.7	72.0	72.1	72.3	72.0
1962	72.4	72.4	72.4	72.7	72.5
1963	73.0	72.9	73.0	73.3	73.1
1964	73.5	73.7	73.9	73.9	73.8
1965	74.4	74.4	74.9	75.1	74.7
1966	75.7	76.7	77.1	78.1	76.9
1967	78.5	79.2	79.7	80.5	79.5
1968	81.4	82.4	83.2	84.0	82.8
1969	85.0	86.0	87.3	88.4	86.7
1970	89.6	90.7	91.8	93.2	91.3
1971	94.5	95.8	96.7	97.7	96.2
1972	98.9	99.7	100.4	100.9	100.0
1973	101.6	103.1	104.6	105.9	103.8
1974	108.3	112.6	117.7	123.6	115.4
1975	128.5	131.7	133.3	135.2	132.2
1976	136.6	137.7	139.3	140.7	138.6
1977	142.4	144.7	147.4	150.5	146.3
1978	152.7	155.7	158.6	161.3	157.2
1979	165.0	168.9	172.6	176.5	170.8
1980	181.1	184.6	188.0	191.6	186.2
1981	195.0	200.7	204.8	208.0	202.2
1982	208.7	210.4	208.8	210.1	209.5
1983	207.1	205.2	205.1	208.1	206.4
1984	206.3	207.4	208.0	209.4	207.8

Implicit price deflator, fixed investment, residential—index numbers, 1972=100 [1]

YEAR	I	II	III	IV	Annual
1953	66.7	66.7	67.3	67.0	66.9
1954	66.5	66.8	67.5	67.5	67.1
1955	67.8	68.5	69.1	69.3	68.7
1956	70.0	71.2	71.4	71.2	71.0
1957	71.2	71.4	71.7	71.1	71.4
1958	71.0	71.2	71.3	71.4	71.2
1959	71.0	71.0	71.1	71.1	71.1
1960	71.2	71.4	71.6	71.4	71.4
1961	71.3	71.4	71.4	71.3	71.3
1962	71.5	71.6	71.5	71.5	71.5
1963	71.6	71.1	70.2	70.6	70.9
1964	69.9	70.8	71.9	72.2	71.2
1965	72.2	71.5	72.8	72.9	72.3
1966	72.9	75.2	74.7	76.0	74.6
1967	76.7	76.6	77.4	77.5	77.0
1968	78.9	80.1	80.9	83.0	80.7
1969	85.3	86.8	88.9	90.0	87.7
1970	89.9	91.0	90.4	90.9	90.5
1971	92.2	94.4	95.4	96.8	94.8
1972	97.8	98.5	100.2	103.4	100.0
1973	105.3	108.4	110.5	112.9	109.1
1974	115.9	119.0	122.4	125.2	120.3
1975	128.5	130.2	131.2	133.8	131.0
1976	135.5	139.2	141.7	145.8	140.7
1977	150.4	155.9	158.1	166.7	158.0
1978	167.8	175.7	181.8	188.0	178.3
1979	191.9	198.3	204.6	207.6	200.5
1980	212.4	217.1	221.7	223.2	218.5
1981	228.8	232.2	236.7	240.1	234.1
1982	241.7	241.8	241.8	240.0	241.3
1983	245.2	243.0	248.7	248.3	246.4
1984	249.4	255.9	258.6	259.1	255.7

Implicit price deflator, government purchases of goods and services, total—index numbers, 1972=100 [1]

YEAR	I	II	III	IV	Annual
1953	48.7	48.5	48.5	48.5	48.5
1954	48.9	48.4	48.5	48.4	48.6
1955	48.6	49.1	49.1	50.1	49.2
1956	50.8	51.5	52.1	52.5	51.7
1957	53.8	53.7	54.2	54.4	54.0
1958	55.2	55.8	56.2	56.5	56.0
1959	57.0	57.3	57.3	57.3	57.2
1960	57.5	57.6	58.4	58.5	58.0
1961	58.5	59.0	59.3	59.6	59.1
1962	60.7	60.9	61.0	61.8	61.1
1963	62.4	62.2	62.4	63.5	62.6
1964	63.6	63.9	64.3	64.5	64.1
1965	65.1	65.4	66.2	67.1	66.0
1966	67.8	69.1	69.3	70.1	69.1
1967	71.6	71.8	72.6	73.9	72.5
1968	75.0	76.1	76.6	78.1	76.5
1969	79.1	80.0	82.0	83.3	81.1
1970	85.6	87.2	88.1	89.8	87.7
1971	91.9	93.6	94.4	95.8	93.9
1972	98.1	99.3	100.2	102.5	100.0
1973	104.0	106.0	107.0	109.9	106.7
1974	111.4	115.3	118.5	122.1	116.8
1975	124.6	126.9	129.0	132.0	128.2
1976	133.7	135.2	137.3	140.1	136.8
1977	142.3	145.2	147.3	150.3	146.3
1978	152.6	155.1	158.7	162.5	157.3
1979	165.3	167.8	171.6	177.0	170.4
1980	182.3	186.7	189.8	197.9	189.2
1981	201.6	205.3	209.2	215.0	207.8
1982	217.4	220.8	224.1	226.5	222.2
1983	230.6	233.3	236.2	239.4	234.9
1984	243.3	246.2	248.6	251.4	247.4

Implicit price deflator, government purchases of goods and services, Federal—index numbers, 1972=100 [1]

YEAR	I	II	III	IV	Annual
1953	50.4	50.1	50.0	50.0	50.1
1954	50.8	49.7	49.6	49.3	49.9
1955	49.7	50.4	50.1	51.5	50.4
1956	51.9	52.7	53.3	53.6	52.9
1957	55.3	54.6	55.2	55.5	55.1
1958	56.8	57.6	58.0	58.2	57.7
1959	58.8	59.1	59.1	59.0	59.0
1960	58.9	58.8	59.9	60.0	59.4
1961	59.7	60.2	60.4	60.4	60.2
1962	61.8	61.7	61.8	62.8	62.0
1963	63.5	62.9	63.0	64.6	63.5
1964	64.7	65.0	65.3	65.4	65.1
1965	66.0	66.4	67.2	68.6	67.1
1966	69.1	70.6	69.8	70.6	70.0
1967	72.3	71.7	72.4	74.1	72.7
1968	75.1	76.3	76.6	77.9	76.5
1969	78.5	78.7	81.3	82.1	80.1
1970	85.1	86.3	86.5	88.3	86.6
1971	90.7	92.6	92.8	94.9	92.7
1972	98.4	99.6	99.4	102.8	100.0
1973	104.1	105.8	105.6	109.8	106.3
1974	109.0	113.1	116.3	120.9	114.9
1975	123.1	124.5	126.0	130.2	126.0
1976	131.2	131.1	133.8	137.9	133.5
1977	139.2	141.9	143.1	146.9	142.8
1978	149.1	150.7	154.4	158.0	153.1
1979	160.8	161.7	164.8	172.0	164.8
1980	177.7	182.0	183.2	198.3	185.2
1981	200.8	204.1	207.9	217.0	207.6
1982	217.6	220.7	223.2	223.8	221.4
1983	229.4	230.8	232.8	235.6	232.1
1984	238.5	240.6	241.5	243.7	241.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Implicit price deflator, government purchases of goods and services, State and local—index numbers, 1972 = 100 [1]

YEAR	I	II	III	IV	Annual
1953	45.2	45.0	45.2	45.3	45.2
1954	45.5	46.4	46.9	47.0	46.5
1955	47.1	47.3	47.8	48.3	47.6
1956	49.3	49.8	50.6	51.1	50.2
1957	51.8	52.6	52.9	53.1	52.6
1958	53.3	53.7	54.0	54.3	53.8
1959	55.0	55.2	55.2	55.3	55.1
1960	55.9	56.4	56.7	56.9	56.5
1961	57.3	57.7	58.2	58.8	58.0
1962	59.6	60.0	60.1	60.5	60.1
1963	61.1	61.5	61.7	62.3	61.6
1964	62.5	62.9	63.3	63.5	63.1
1965	64.2	64.6	65.2	65.7	64.9
1966	66.6	67.7	68.7	69.6	68.2
1967	70.9	71.9	72.8	73.8	72.4
1968	74.9	75.9	76.7	78.3	76.4
1969	79.6	81.2	82.7	84.3	82.0
1970	86.1	87.9	89.3	90.9	88.6
1971	92.8	94.3	95.5	96.4	94.7
1972	97.9	99.1	100.6	102.3	100.0
1973	104.0	106.2	107.9	109.9	107.0
1974	112.7	116.5	119.8	122.9	118.0
1975	125.5	128.2	130.6	133.1	129.4
1976	135.2	137.5	139.3	141.4	138.3
1977	144.1	147.2	149.7	152.4	148.4
1978	154.7	157.6	161.2	165.1	159.7
1979	167.9	171.3	175.6	179.9	173.7
1980	185.0	189.6	193.8	197.7	191.5
1981	202.1	206.0	210.1	213.7	208.0
1982	217.2	220.8	224.7	228.4	222.8
1983	231.5	234.9	238.4	241.8	236.7
1984	246.4	250.0	253.5	256.9	251.7

Implicit price deflator, exports of goods and services—index numbers, 1972 = 100 [1]

YEAR	I	II	III	IV	Annual
1953	67.5	67.1	67.9	67.7	67.5
1954	67.0	67.6	67.0	67.3	67.2
1955	67.6	68.2	68.8	69.4	68.5
1956	70.3	70.8	71.0	71.7	71.0
1957	73.6	73.5	74.2	74.7	74.0
1958	73.4	73.0	72.9	73.1	73.1
1959	73.3	73.3	73.5	73.8	73.5
1960	74.3	75.1	75.9	75.3	75.2
1961	75.3	76.5	76.3	76.5	76.1
1962	76.4	76.0	75.9	75.9	76.0
1963	76.1	76.4	76.4	76.4	76.3
1964	76.6	76.8	77.3	77.8	77.2
1965	79.2	79.6	79.6	79.3	79.4
1966	80.3	81.4	82.5	83.4	81.9
1967	83.6	83.3	83.2	83.7	83.5
1968	84.4	86.2	85.4	86.0	85.5
1969	87.1	87.5	88.6	90.5	88.5
1970	91.7	93.3	93.6	94.2	93.2
1971	96.7	97.1	96.7	97.5	97.0
1972	98.8	99.4	99.7	101.9	100.0
1973	105.3	109.5	114.3	120.6	112.7
1974	126.6	131.3	137.2	144.2	134.8
1975	150.0	148.7	149.0	150.8	149.6
1976	152.4	154.1	155.7	158.6	155.3
1977	160.2	162.4	162.2	162.7	161.9
1978	165.5	171.5	173.9	178.6	172.6
1979	184.6	191.0	194.8	198.6	192.5
1980	204.0	209.1	215.9	223.3	212.9
1981	228.5	229.7	231.5	233.9	230.9
1982	236.2	236.2	236.2	235.3	236.0
1983	237.7	239.4	241.5	245.4	241.0
1984	247.7	250.4	250.1	249.6	249.4

Implicit price deflator, imports of goods and services—index numbers, 1972 = 100 [1]

YEAR	I	II	III	IV	Annual
1953	77.3	76.4	76.7	76.3	76.7
1954	75.8	77.8	77.7	77.6	77.2
1955	77.2	76.7	76.8	77.8	77.1
1956	78.2	78.4	78.2	78.9	78.4
1957	79.9	79.8	79.9	78.8	79.6
1958	76.9	76.2	75.8	75.5	76.1
1959	74.7	74.9	75.2	76.0	75.2
1960	76.3	76.3	76.3	75.6	76.1
1961	75.5	75.5	75.6	75.4	75.5
1962	74.4	74.4	74.0	73.9	74.2
1963	74.2	74.9	75.7	76.0	75.2
1964	76.6	76.9	76.7	76.8	76.8
1965	77.2	77.1	77.8	78.5	77.7
1966	78.5	79.4	79.6	80.1	79.4
1967	80.0	79.9	79.7	79.9	79.9
1968	80.5	81.1	81.1	81.8	81.1
1969	82.2	82.5	83.1	85.1	83.2
1970	86.3	87.5	89.8	90.9	88.6
1971	92.4	92.5	93.6	94.7	93.3
1972	96.6	99.2	101.0	103.1	100.0
1973	106.5	113.9	118.8	127.7	116.7
1974	143.8	163.2	171.8	179.6	164.6
1975	181.4	180.7	178.2	178.2	179.6
1976	180.0	184.1	187.8	189.9	185.6
1977	202.8	204.6	207.4	207.0	205.5
1978	209.2	213.1	215.3	218.4	214.1
1979	228.7	237.8	251.0	267.5	246.1
1980	281.6	289.8	292.0	294.7	289.4
1981	298.2	298.9	289.8	288.6	293.8
1982	282.9	273.3	280.9	280.1	279.3
1983	267.8	271.0	276.3	270.3	271.5
1984	267.9	269.8	263.3	263.7	266.0

Fixed-weighted price index, gross national product, total (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953	....	....	....	....	....
1954	....	....	....	....	....
1955	....	....	....	....	....
1956	....	....	....	....	....
1957	....	....	....	....	....
1958	....	....	....	....	....
1959	69.4	69.7	70.0	70.2	69.8
1960	70.4	70.7	71.1	71.3	70.8
1961	71.4	71.5	71.7	71.8	71.6
1962	72.2	72.4	72.5	72.8	72.4
1963	73.0	73.1	73.3	73.6	73.2
1964	73.8	73.9	74.3	74.5	74.1
1965	74.8	75.2	75.6	75.9	75.3
1966	76.5	77.2	77.9	78.5	77.5
1967	78.9	79.3	80.1	80.9	79.8
1968	81.7	82.7	83.4	84.5	83.1
1969	85.5	86.6	87.9	89.0	87.3
1970	90.3	91.4	92.1	93.3	91.8
1971	94.6	95.8	96.7	97.5	96.2
1972	98.7	99.4	100.3	101.6	100.0
1973	103.1	104.9	106.9	108.9	106.0
1974	111.5	114.1	117.4	120.9	115.9
1975	123.3	125.0	127.5	129.8	126.4
1976	131.2	132.6	134.4	136.6	133.7
1977	138.8	141.1	142.9	145.8	142.2
1978	147.8	151.5	154.8	158.8	153.3
1979	162.1	165.9	169.6	173.5	167.8
1980	177.8	181.9	186.0	191.1	184.2
1981	195.8	199.8	204.1	208.1	201.9
1982	210.9	213.4	216.4	218.9	214.8
1983	220.7	222.9	225.5	227.6	223.8
1984	230.4	232.8	235.1	237.2	233.4

Fixed-weighted price index, personal consumption expenditures, total (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953	....	....	....	....	....
1954	....	....	....	....	....
1955	....	....	....	....	....
1956	....	....	....	....	....
1957	....	....	....	....	....
1958	....	....	....	....	....
1959	72.5	72.9	73.3	73.6	73.1
1960	73.7	74.1	74.2	74.5	74.1
1961	74.7	74.7	74.9	74.9	74.8
1962	75.1	75.4	75.6	75.8	75.5
1963	76.0	76.1	76.5	76.7	76.3
1964	77.0	77.0	77.2	77.4	77.2
1965	77.6	78.1	78.3	78.7	78.2
1966	79.3	79.8	80.4	80.9	80.1
1967	81.1	81.5	82.3	82.9	82.0
1968	83.8	84.6	85.3	86.2	85.0
1969	87.1	88.2	89.2	90.3	88.7
1970	91.3	92.2	93.0	94.3	92.7
1971	95.2	96.2	97.1	97.8	96.6
1972	98.8	99.5	100.4	101.3	100.0
1973	102.9	105.0	107.1	109.3	106.1
1974	112.7	115.7	118.5	121.6	117.1
1975	123.4	124.9	127.4	129.5	126.3
1976	130.6	131.9	133.7	135.7	133.0
1977	138.0	140.2	142.1	144.3	141.2
1978	146.5	150.2	153.2	156.6	151.6
1979	160.0	164.1	168.3	172.7	166.3
1980	178.2	182.5	186.9	191.5	184.8
1981	196.5	200.4	204.0	207.3	202.1
1982	210.1	212.0	215.4	218.0	213.9
1983	219.1	221.5	223.6	225.5	222.4
1984	228.2	230.0	232.2	234.5	231.1

Fixed-weighted price index, personal consumption expenditures, durables (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953	....	....	....	....	....
1954	....	....	....	....	....
1955	....	....	....	....	....
1956	....	....	....	....	....
1957	....	....	....	....	....
1958	....	....	....	....	....
1959	88.9	89.3	89.1	89.1	89.1
1960	89.0	88.9	88.5	88.1	88.6
1961	88.3	88.5	88.5	88.5	88.5
1962	88.5	88.6	88.7	88.3	88.5
1963	88.2	88.4	88.8	88.9	88.5
1964	89.3	89.1	89.0	88.7	89.0
1965	88.9	88.4	87.8	87.1	88.0
1966	86.9	87.3	87.6	87.9	87.4
1967	87.7	88.0	88.9	89.8	88.6
1968	90.4	90.9	91.5	92.3	91.3
1969	92.6	93.3	93.8	94.5	93.5
1970	94.6	95.2	95.9	97.6	95.9
1971	99.1	99.7	99.2	98.6	99.1
1972	99.5	100.0	100.5	100.0	100.0
1973	100.6	101.5	102.1	102.6	101.7
1974	103.5	106.1	110.3	113.7	108.4
1975	115.2	117.1	118.5	120.2	117.8
1976	122.2	123.8	125.5	127.6	124.8
1977	128.8	129.7	130.8	132.7	130.5
1978	134.5	137.1	139.8	142.0	138.4
1979	144.5	147.0	148.8	151.5	147.9
1980	155.5	158.7	161.8	165.0	160.3
1981	167.2	170.9	173.9	176.4	172.1
1982	178.4	180.4	181.3	181.9	180.5
1983	183.2	184.0	185.5	187.4	185.0
1984	187.7	188.8	189.1	189.8	188.9

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Fixed-weighted price index, personal consumption expenditures, nondurables (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	72.6	72.8	73.1	73.5	73.0
1960	73.3	73.9	74.2	74.6	74.0
1961	74.7	74.3	74.5	74.4	74.5
1962	74.7	75.0	75.0	75.4	75.0
1963	75.6	75.7	76.1	76.3	75.9
1964	76.7	76.6	76.7	76.9	76.7
1965	77.1	78.0	78.4	78.8	78.1
1966	79.9	80.5	81.0	81.6	80.8
1967	81.7	82.0	82.8	83.4	82.5
1968	84.2	85.2	86.0	87.0	85.6
1969	87.9	89.1	90.3	91.6	89.7
1970	92.8	93.6	94.1	95.0	93.9
1971	95.4	96.3	97.2	98.0	96.7
1972	98.8	99.3	100.3	101.6	100.0
1973	104.0	107.4	110.7	114.1	109.0
1974	119.6	123.2	125.9	129.3	124.5
1975	130.8	132.0	135.5	137.5	133.9
1976	137.4	137.8	139.2	140.4	138.7
1977	142.5	145.0	146.8	148.3	145.6
1978	150.5	155.0	157.9	161.0	156.1
1979	165.9	171.8	177.2	182.1	174.3
1980	188.8	193.4	197.8	202.9	195.8
1981	209.3	211.9	214.0	215.8	212.8
1982	217.3	217.0	220.0	221.3	218.9
1983	220.2	222.7	224.3	225.6	223.2
1984	228.6	228.8	229.6	231.7	229.7

Fixed-weighted price index, personal consumption expenditures, services (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	66.8	67.4	68.0	68.5	67.7
1960	68.9	69.2	69.5	69.8	69.3
1961	70.1	70.3	70.5	70.7	70.4
1962	71.0	71.3	71.6	71.9	71.4
1963	72.2	72.4	72.6	73.0	72.5
1964	73.2	73.3	73.6	73.9	73.5
1965	74.3	74.6	75.1	75.6	74.9
1966	76.0	76.6	77.3	77.8	76.9
1967	78.4	78.9	79.6	80.1	79.2
1968	81.1	81.8	82.5	83.4	82.2
1969	84.4	85.6	86.6	87.7	86.1
1970	88.7	89.9	91.0	92.5	90.5
1971	93.7	94.9	96.4	97.4	95.6
1972	98.5	99.5	100.5	101.5	100.0
1973	102.7	104.0	105.4	107.1	104.8
1974	109.4	111.9	114.6	117.1	113.3
1975	119.3	120.9	123.0	125.3	122.1
1976	127.3	129.2	131.4	134.1	130.5
1977	137.1	139.3	141.7	144.6	140.7
1978	146.8	150.2	153.3	157.4	151.9
1979	159.8	162.8	166.8	171.2	165.1
1980	176.0	180.5	185.4	189.9	182.9
1981	194.8	199.8	205.1	210.0	202.4
1982	214.2	218.3	222.9	227.3	220.7
1983	230.3	233.2	236.1	238.5	234.3
1984	241.5	245.2	249.4	252.3	246.9

Fixed-weighted price index, fixed investment, total (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	74.1	74.3	74.5	74.5	74.4
1960	74.5	74.7	74.8	74.6	74.7
1961	74.6	74.5	74.4	74.3	74.4
1962	74.3	74.3	74.2	74.1	74.2
1963	74.2	74.0	73.8	73.9	74.0
1964	73.8	74.2	74.6	74.8	74.3
1965	74.9	74.6	75.4	75.6	75.2
1966	75.8	77.1	77.2	78.1	77.0
1967	78.7	78.9	79.6	80.1	79.3
1968	81.0	82.0	82.7	84.0	82.5
1969	85.4	86.6	88.1	89.2	87.3
1970	89.9	91.0	91.5	92.7	91.2
1971	94.0	95.5	96.3	97.4	95.8
1972	98.5	99.3	100.4	101.8	100.0
1973	103.0	105.0	106.8	108.5	105.8
1974	111.4	115.5	120.5	125.3	117.9
1975	129.3	131.7	133.0	135.0	132.3
1976	136.7	139.1	141.0	143.6	140.2
1977	146.5	150.1	152.5	157.7	151.8
1978	159.6	164.7	169.3	173.8	167.0
1979	178.0	183.1	188.1	192.3	185.4
1980	197.3	202.4	207.2	210.1	204.1
1981	215.1	219.3	223.5	227.4	221.2
1982	229.8	231.1	232.6	232.5	231.4
1983	235.6	234.5	237.1	237.5	234.5
1984	238.6	242.2	244.0	244.9	240.6

Fixed-weighted price index, fixed investment, nonresidential (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	73.7	74.0	74.2	74.4	74.1
1960	74.4	74.5	74.6	74.5	74.5
1961	74.5	74.3	74.3	74.3	74.3
1962	74.3	74.3	74.4	74.5	74.4
1963	74.6	74.7	74.7	74.9	74.7
1964	75.0	75.1	75.4	75.5	75.3
1965	75.6	75.8	76.3	76.5	76.1
1966	76.9	77.7	78.2	78.9	77.9
1967	79.5	79.9	80.5	81.3	80.3
1968	82.0	82.9	83.6	84.5	83.3
1969	85.3	86.3	87.6	88.7	87.0
1970	89.8	91.0	92.1	93.6	91.6
1971	94.9	96.0	96.8	97.7	96.3
1972	98.9	99.7	100.4	100.9	100.0
1973	101.7	103.2	104.8	106.2	104.0
1974	108.9	113.5	119.5	125.2	116.5
1975	129.7	132.3	133.9	135.6	132.9
1976	137.3	139.0	140.6	142.5	139.9
1977	144.4	147.0	149.5	152.9	148.5
1978	155.3	158.9	162.7	166.4	160.9
1979	170.5	174.9	179.2	184.0	177.2
1980	188.9	194.0	198.8	202.7	195.9
1981	207.3	212.0	215.8	219.9	213.8
1982	222.6	225.3	227.4	228.9	225.9
1983	230.4	230.0	231.0	231.7	230.4
1984	232.9	234.7	236.1	237.1	234.9

Fixed-weighted price index, fixed investment, residential (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	75.0	75.0	74.9	74.9	74.9
1960	74.9	74.9	75.0	74.9	74.9
1961	74.8	74.9	74.7	74.3	74.7
1962	74.4	74.1	73.8	73.4	73.9
1963	73.5	72.9	71.9	72.2	72.6
1964	71.5	72.3	73.2	73.5	72.6
1965	73.5	72.8	73.9	73.8	73.5
1966	73.8	75.9	75.3	76.4	75.3
1967	77.1	77.0	77.8	77.9	77.5
1968	79.2	80.4	81.1	83.2	81.0
1969	85.4	86.9	89.0	90.0	87.8
1970	90.0	91.0	90.4	91.0	90.6
1971	92.3	94.5	95.4	96.8	94.9
1972	97.8	98.5	100.2	103.4	100.0
1973	105.4	108.4	110.6	113.0	109.2
1974	116.0	119.2	122.5	125.3	120.5
1975	128.7	130.4	131.3	134.0	131.2
1976	135.6	139.3	141.8	145.9	140.8
1977	150.4	155.9	158.1	166.9	158.0
1978	167.8	175.7	181.7	188.1	178.4
1979	192.0	198.6	205.0	208.2	200.8
1980	213.2	218.4	223.1	224.3	219.5
1981	229.9	233.3	236.1	241.7	235.3
1982	243.5	242.3	242.5	239.5	241.7
1983	245.5	242.9	248.7	248.4	242.3
1984	249.4	256.4	250.0	259.7	251.7

Fixed-weighted price index, gov't. purchases of goods and services, total (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	56.6	56.9	57.0	57.3	56.9
1960	57.7	58.0	58.8	59.0	58.3
1961	59.1	59.5	59.8	60.2	59.5
1962	61.0	61.2	61.4	62.0	61.3
1963	62.5	62.7	62.8	63.7	62.8
1964	64.0	64.4	64.8	65.1	64.4
1965	65.5	65.9	66.5	67.4	66.2
1966	68.0	68.8	69.8	70.4	69.2
1967	71.2	71.9	72.7	73.9	72.4
1968	74.8	75.7	77.0	78.2	76.4
1969	79.1	80.3	82.4	83.5	81.3
1970	85.8	87.4	88.6	89.8	87.9
1971	92.1	93.6	94.7	95.9	94.0
1972	98.1	99.2	100.3	102.4	100.0
1973	104.2	106.0	107.6	109.9	106.9
1974	112.8	116.0	119.6	123.2	117.9
1975	125.7	128.2	130.1	132.8	129.2
1976	134.6	136.3	137.9	140.2	137.3
1977	143.2	145.9	147.7	151.3	147.0
1978	153.7	156.3	159.4	164.1	158.4
1979	167.1	170.2	174.7	181.0	173.2
1980	186.5	191.4	194.9	202.2	193.8
1981	205.9	209.7	213.0	218.7	211.8
1982	221.4	223.9	226.4	230.9	225.6
1983	232.7	234.8	237.8	240.7	236.5
1984	245.0	248.2	250.6	252.9	249.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Fixed-weighted price index, gov't. pur. of goods and services, Federal (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	58.2	58.4	58.6	58.7	58.5
1960	58.9	58.9	60.2	60.4	59.6
1961	60.2	60.4	60.6	60.8	60.5
1962	61.4	61.5	61.6	62.6	61.7
1963	62.9	63.0	63.0	64.2	63.3
1964	64.6	65.1	65.6	65.9	65.3
1965	66.3	66.5	67.3	68.5	67.1
1966	68.9	69.2	70.1	70.3	69.6
1967	70.3	71.0	71.5	73.4	71.5
1968	74.1	74.7	76.7	77.3	75.7
1969	77.8	78.4	81.4	81.8	79.8
1970	85.0	86.3	87.4	88.2	86.7
1971	91.0	92.4	93.4	95.1	92.9
1972	98.4	99.4	99.7	102.6	100.0
1973	104.4	105.7	107.1	109.8	106.7
1974	112.5	114.4	118.5	122.7	117.0
1975	125.0	127.0	128.4	131.8	128.0
1976	133.4	134.2	135.6	138.6	135.4
1977	141.9	143.9	144.7	149.4	145.0
1978	151.7	153.6	155.4	160.9	155.4
1979	163.1	165.9	170.3	179.1	169.5
1980	184.5	189.2	191.9	204.7	192.7
1981	207.6	211.6	213.9	223.3	214.1
1982	225.4	226.9	228.2	234.3	228.7
1983	234.6	234.8	237.2	239.9	236.7
1984	244.1	246.4	247.3	247.9	246.5

Fixed-weighted price index, gov't. pur. of gds. and serv., State and local (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	55.5	55.8	56.0	56.3	55.9
1960	56.9	57.4	57.8	58.1	57.4
1961	58.4	58.8	59.3	59.5	58.9
1962	60.7	61.0	61.2	61.6	61.0
1963	62.3	62.5	62.7	63.3	62.5
1964	63.6	63.9	64.3	64.5	63.9
1965	65.1	65.5	66.0	66.6	65.6
1966	67.5	68.5	69.6	70.5	68.8
1967	71.8	72.5	73.5	74.3	73.1
1968	75.3	76.4	77.2	78.8	76.9
1969	80.0	81.6	83.0	84.6	82.3
1970	86.3	88.1	89.4	91.0	88.7
1971	92.8	94.3	95.5	96.4	94.8
1972	97.9	99.1	100.6	102.3	100.0
1973	104.0	106.2	107.9	109.9	107.0
1974	113.0	117.0	120.3	123.5	118.4
1975	126.2	128.9	131.2	133.4	130.0
1976	135.5	137.7	139.4	141.4	138.5
1977	144.1	147.2	149.8	152.6	148.4
1978	155.1	158.1	162.0	166.3	160.4
1979	169.7	173.1	177.7	182.2	175.7
1980	187.9	192.8	196.9	200.5	194.5
1981	204.8	208.4	212.3	215.6	210.2
1982	218.8	221.8	225.3	228.6	223.6
1983	231.4	234.7	238.2	241.2	236.4
1984	245.5	249.4	252.8	256.2	251.0

Fixed-weighted price index, exports of goods and services (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	73.1	73.1	73.2	73.6	73.4
1960	74.1	74.7	75.6	75.0	75.0
1961	75.0	76.3	76.0	76.2	76.0
1962	76.1	75.8	75.7	75.9	76.0
1963	76.0	76.3	76.2	76.3	76.3
1964	76.4	76.7	77.2	77.6	77.1
1965	79.3	79.5	79.4	79.0	79.4
1966	80.1	81.2	82.3	83.2	81.8
1967	83.3	83.2	83.2	83.7	83.3
1968	84.3	86.2	85.4	86.1	85.5
1969	87.4	87.4	88.6	90.6	88.5
1970	91.7	93.4	93.5	94.0	93.1
1971	96.7	97.1	96.7	97.5	97.0
1972	98.8	99.4	99.7	101.9	100.0
1973	105.1	109.3	114.8	120.6	112.6
1974	128.1	133.4	140.5	148.3	137.4
1975	152.4	151.5	151.2	152.1	151.8
1976	154.1	156.0	157.4	160.1	156.9
1977	162.1	164.6	164.2	165.1	164.0
1978	168.3	172.8	175.8	181.6	174.9
1979	188.2	195.8	200.0	203.8	197.2
1980	210.2	214.2	220.9	226.7	218.4
1981	235.4	237.9	240.0	241.8	238.4
1982	244.0	244.8	244.0	243.5	243.8
1983	244.5	246.8	249.0	252.7	248.0
1984	254.4	257.2	256.3	255.3	254.8

Fixed-weighted price index, imports of goods and services (seas. adj. qtrly. data)—1972 weights [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959	74.4	74.5	74.9	75.7	75.0
1960	76.0	76.0	76.1	75.3	76.0
1961	75.2	75.1	75.2	75.0	75.2
1962	73.9	73.9	73.4	73.3	73.7
1963	73.6	74.3	75.0	75.4	74.7
1964	76.0	76.4	76.2	76.3	76.3
1965	76.6	76.4	77.1	77.8	77.1
1966	77.7	78.7	78.9	79.4	78.8
1967	79.4	79.2	79.3	79.4	79.3
1968	80.0	80.6	80.8	81.3	80.7
1969	81.9	82.3	82.9	85.0	83.0
1970	86.1	87.2	89.6	90.8	88.4
1971	92.4	92.5	93.6	94.6	93.3
1972	96.6	99.3	101.0	103.1	100.0
1973	106.6	114.2	119.1	127.3	116.7
1974	143.7	159.3	168.2	174.3	161.5
1975	178.0	177.4	173.1	172.4	175.1
1976	174.8	177.5	180.3	181.8	178.7
1977	188.5	194.5	197.3	199.5	195.0
1978	204.1	208.6	211.6	215.9	210.1
1979	224.8	235.3	250.8	268.3	244.5
1980	290.7	301.5	310.9	316.3	304.4
1981	322.1	323.4	315.7	315.9	317.2
1982	315.5	308.5	306.1	307.0	309.0
1983	304.1	299.4	299.4	298.7	299.9
1984	300.3	302.1	299.3	297.0	299.0

National income by type of income, total (seas. adj. annual rate)—bil. $ [3]

YEAR	I	II	III	IV	Annual
1953	303.0	305.2	303.8	296.5	302.1
1954	297.1	297.3	300.8	309.0	301.1
1955	319.7	328.2	334.1	340.4	330.5
1956	342.3	347.3	350.3	357.0	349.4
1957	363.0	365.1	368.9	363.3	365.2
1958	357.5	358.3	368.1	382.0	366.9
1959	392.7	405.9	400.4	404.2	400.8
1960	416.5	418.3	416.3	413.6	415.7
1961	414.8	424.0	432.1	444.1	428.8
1962	453.4	459.5	464.3	470.7	462.0
1963	476.2	485.2	492.4	500.2	488.5
1964	511.9	520.8	530.4	536.6	524.9
1965	553.8	566.2	576.5	593.2	572.4
1966	613.3	622.6	633.0	643.4	628.1
1967	647.2	653.8	666.5	681.5	662.2
1968	696.9	715.6	731.6	746.1	722.5
1969	761.5	773.9	788.5	793.4	779.3
1970	798.1	808.8	818.6	817.3	810.7
1971	849.4	863.9	876.9	895.9	871.5
1972	930.7	946.1	971.2	1,006.7	963.6
1973	1,052.3	1,071.4	1,094.9	1,126.1	1,086.2
1974	1,133.1	1,155.1	1,170.7	1,184.0	1,160.7
1975	1,180.4	1,210.9	1,264.2	1,302.0	1,239.4
1976	1,346.0	1,363.9	1,388.6	1,418.4	1,379.2
1977	1,471.0	1,528.3	1,584.6	1,618.1	1,550.5
1978	1,653.4	1,737.2	1,792.0	1,858.4	1,760.3
1979	1,907.4	1,941.3	1,993.6	2,024.5	1,966.7
1980	2,076.2	2,072.5	2,117.7	2,200.1	2,116.6
1981	2,299.4	2,330.6	2,407.8	2,417.6	2,363.8
1982	2,422.3	2,443.9	2,452.4	2,468.6	2,446.8
1983	2,527.0	2,600.0	2,684.4	2,768.5	2,646.7
1984	2,873.5	2,944.6	2,984.9	3,036.3	2,959.9

National income, compensation of employees, total (SAAR)—bil. $ [3]

YEAR	I	II	III	IV	Annual
1953	207.4	210.7	210.8	209.3	209.6
1954	207.3	206.9	207.5	211.8	208.4
1955	216.3	222.6	227.7	232.8	224.9
1956	237.1	241.7	244.7	250.5	243.5
1957	254.2	256.0	258.6	257.0	256.5
1958	254.0	253.5	259.6	265.0	258.2
1959	273.1	280.2	280.9	284.1	279.6
1960	292.5	295.4	296.2	295.6	294.9
1961	296.4	300.5	305.4	312.0	303.6
1962	318.4	324.3	327.1	330.5	325.1
1963	335.3	340.1	345.0	351.1	342.9
1964	357.4	364.7	371.9	377.8	368.0
1965	384.5	391.2	399.3	411.2	396.5
1966	423.4	434.5	445.5	453.8	439.3
1967	459.9	465.3	474.8	485.6	471.4
1968	500.0	513.2	527.0	539.4	519.9
1969	551.7	565.6	581.8	592.3	572.9
1970	602.5	608.7	617.4	619.3	612.0
1971	635.4	647.3	657.3	668.7	652.2
1972	693.7	709.0	722.9	746.3	718.0
1973	773.3	791.3	809.3	831.3	801.3
1974	848.1	868.8	890.9	903.1	877.5
1975	903.8	914.4	939.2	968.0	931.4
1976	1,001.4	1,023.9	1,046.9	1,073.2	1,036.3
1977	1,101.1	1,136.0	1,167.8	1,203.4	1,152.1
1978	1,237.2	1,283.2	1,320.4	1,363.6	1,301.1
1979	1,408.5	1,434.9	1,477.6	1,513.6	1,458.1
1980	1,555.6	1,574.8	1,604.5	1,663.6	1,599.6
1981	1,716.1	1,747.6	1,785.5	1,812.5	1,765.4
1982	1,834.2	1,857.7	1,876.3	1,888.7	1,864.2
1983	1,921.3	1,962.4	2,000.7	2,056.4	1,984.9
1984	2,113.4	2,159.2	2,191.9	2,228.1	2,173.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

National income, wages and salaries, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	196.5	199.6	199.8	198.2	198.5
1954	195.9	195.5	195.9	199.9	196.8
1955	203.7	209.8	214.1	218.9	211.7
1956	222.7	226.8	229.2	234.6	228.3
1957	237.5	238.9	241.1	239.4	239.3
1958	236.6	236.1	241.7	247.5	240.5
1959	253.1	258.6	260.0	263.0	258.9
1960	269.8	272.5	273.0	272.4	271.9
1961	272.8	276.6	281.2	287.2	279.5
1962	292.1	297.5	299.8	302.8	298.0
1963	306.5	310.9	315.4	320.7	313.4
1964	326.6	333.2	339.7	345.0	336.1
1965	351.1	357.1	364.5	375.3	362.0
1966	383.9	394.0	404.1	411.5	398.4
1967	416.8	421.6	430.0	439.5	427.0
1968	451.9	463.6	475.9	486.9	469.6
1969	496.8	509.4	523.7	532.8	515.7
1970	541.3	546.1	553.2	554.2	548.7
1971	567.3	577.6	585.8	595.5	581.5
1972	614.7	627.3	638.9	660.0	635.2
1973	676.2	694.1	709.6	728.4	702.6
1974	740.9	758.4	775.6	786.0	765.2
1975	784.3	792.2	812.4	836.6	806.4
1976	861.8	879.8	898.3	919.8	889.9
1977	940.1	969.9	996.3	1,026.3	983.2
1978	1,051.2	1,091.0	1,123.2	1,160.4	1,106.5
1979	1,193.3	1,217.3	1,254.4	1,284.7	1,237.4
1980	1,319.8	1,336.1	1,360.1	1,411.6	1,356.6
1981	1,451.0	1,478.7	1,511.0	1,532.0	1,493.2
1982	1,548.2	1,564.2	1,578.0	1,586.5	1,568.7
1983	1,606.1	1,640.8	1,670.8	1,715.4	1,658.8
1984	1,755.9	1,793.3	1,818.1	1,848.2	1,804.1

National income, wages and salaries, government and government enterprises (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	34.1	34.4	34.4	34.3	34.3
1954	34.4	34.7	35.1	35.4	34.9
1955	35.6	36.7	36.8	37.2	36.6
1956	37.8	38.5	39.2	39.6	38.8
1957	40.2	40.7	41.5	41.6	41.0
1958	42.6	43.7	44.8	45.2	44.1
1959	45.4	45.6	46.2	46.7	46.0
1960	47.7	48.6	49.6	50.5	49.2
1961	51.1	51.8	52.8	54.1	52.4
1962	55.3	55.9	56.4	57.6	56.3
1963	58.6	59.3	60.1	61.9	60.0
1964	63.1	64.1	65.6	66.7	64.9
1965	67.4	68.5	70.4	73.1	69.9
1966	74.9	76.8	79.7	81.9	78.3
1967	83.4	84.9	87.0	90.3	86.4
1968	92.7	95.1	98.7	100.0	96.6
1969	101.2	103.0	108.1	109.8	105.5
1970	114.3	116.4	118.2	119.8	117.1
1971	123.8	125.5	127.9	129.5	126.7
1972	134.1	135.6	138.4	143.3	137.8
1973	145.0	147.1	149.5	153.3	148.7
1974	155.6	158.1	161.2	166.8	160.4
1975	170.3	174.3	177.6	182.0	176.1
1976	184.6	187.1	189.3	193.9	188.7
1977	196.5	199.5	203.4	210.0	202.4
1978	213.6	217.0	221.1	227.0	219.7
1979	229.6	232.8	237.0	244.6	236.0
1980	250.1	256.5	261.8	272.8	260.3
1981	277.5	280.9	285.6	294.4	284.6
1982	298.8	303.5	308.4	315.5	306.5
1983	320.3	325.0	330.6	335.0	327.7
1984	342.9	347.5	352.0	357.2	349.9

National income, wages and salaries, other (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	162.4	165.2	165.4	163.9	164.2
1954	161.5	160.8	160.8	164.5	161.9
1955	168.1	173.2	177.4	181.6	175.1
1956	184.8	188.3	190.1	195.0	189.6
1957	197.3	198.2	199.6	197.8	198.3
1958	193.9	192.4	196.9	202.3	196.4
1959	207.7	213.8	213.8	216.3	212.9
1960	222.2	223.9	223.2	221.9	[illegible]
1961	221.7	224.9	228.4	233.1	[illegible]
1962	236.8	241.5	243.4	245.3	241.7
1963	248.0	251.6	255.2	258.8	253.4
1964	263.6	269.1	274.1	278.3	271.3
1965	283.7	288.7	294.0	302.2	292.1
1966	309.0	317.1	324.4	329.6	320.0
1967	333.4	336.6	343.0	349.2	340.6
1968	359.2	368.4	377.3	387.0	373.0
1969	395.6	406.3	415.6	423.0	410.1
1970	427.0	429.7	435.0	434.6	431.6
1971	443.5	452.1	457.9	465.9	454.8
1972	480.6	491.6	500.5	516.7	497.4
1973	533.2	547.0	560.1	575.1	553.9
1974	585.3	600.3	614.5	619.2	604.8
1975	614.0	617.9	634.8	654.6	630.3
1976	677.2	692.7	709.1	726.0	701.2
1977	743.6	770.4	792.9	816.3	780.8
1978	837.5	874.0	902.1	933.5	886.8
1979	963.8	984.5	1,017.4	1,040.1	1,001.4
1980	1,069.7	1,078.6	1,098.3	1,139.0	1,096.4
1981	1,173.5	1,197.8	1,225.4	1,237.5	1,208.6
1982	1,247.3	1,260.7	1,269.6	1,271.0	1,262.2
1983	1,287.7	1,315.9	1,340.3	1,380.4	1,331.1
1984	1,413.0	1,445.8	1,467.1	1,490.9	1,454.2

National income, supplements to wages and salaries (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	10.9	11.1	11.0	11.1	11.0
1954	11.4	11.5	11.6	11.9	11.6
1955	12.6	13.0	13.6	13.9	13.2
1956	14.4	14.8	15.5	15.9	15.2
1957	16.7	17.0	17.5	17.7	17.2
1958	17.4	17.4	17.9	18.3	17.7
1959	20.0	20.6	20.9	21.1	20.6
1960	22.7	22.9	23.1	23.2	23.0
1961	23.6	23.9	24.2	24.7	24.1
1962	26.4	26.9	27.3	27.7	27.1
1963	28.8	29.2	29.7	30.4	29.5
1964	30.8	31.5	32.2	32.9	31.8
1965	33.4	34.1	34.9	35.9	34.5
1966	39.5	40.5	41.3	42.3	40.9
1967	43.1	43.7	44.8	46.0	44.4
1968	48.1	49.7	51.1	52.5	50.3
1969	54.9	56.2	58.1	59.6	57.2
1970	61.2	62.6	64.1	65.1	63.2
1971	68.2	69.7	71.5	73.2	70.7
1972	79.0	81.7	84.1	86.4	82.8
1973	95.1	97.1	99.6	102.8	98.7
1974	107.3	110.4	114.3	117.1	112.3
1975	119.5	122.2	126.8	131.4	125.0
1976	139.6	144.1	148.5	153.3	146.4
1977	160.9	166.1	171.5	177.1	168.9
1978	185.9	192.1	197.2	203.2	194.6
1979	213.1	217.6	223.2	228.9	220.7
1980	235.8	239.8	244.4	252.0	243.0
1981	265.1	268.9	274.5	280.5	272.2
1982	288.0	293.5	298.3	302.2	295.5
1983	313.2	321.6	329.9	340.0	326.2
1984	357.4	365.9	372.8	380.0	369.0

National income, proprietors' income with inv. val. and capital consump. adj., total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	42.6	41.8	41.1	41.5	41.8
1954	41.6	40.5	41.3	41.5	41.2
1955	42.2	42.8	43.1	43.5	42.9
1956	43.2	43.5	44.3	44.8	43.9
1957	44.6	45.1	46.0	45.5	45.3
1958	47.5	47.4	47.7	48.2	47.7
1959	47.8	48.2	47.4	47.0	47.6
1960	46.6	47.8	47.3	47.1	47.2
1961	48.0	48.3	48.6	49.4	48.6
1962	49.8	49.9	49.9	49.9	49.9
1963	50.0	50.3	50.7	51.1	50.5
1964	51.2	52.2	52.9	53.5	52.5
1965	54.7	57.0	57.6	58.5	56.9
1966	61.7	60.4	60.2	59.7	60.5
1967	59.9	60.8	62.1	62.0	61.2
1968	62.3	63.2	64.8	65.8	64.0
1969	67.2	67.3	67.1	66.6	67.0
1970	66.9	66.4	65.7	65.9	66.2
1971	66.7	68.7	69.2	71.9	69.4
1972	74.5	76.5	76.6	79.9	76.9
1973	86.1	92.1	95.8	99.1	93.8
1974	92.9	86.5	87.4	86.1	88.7
1975	82.7	87.8	94.7	94.9	90.0
1976	93.9	94.6	92.5	95.3	94.1
1977	100.8	100.3	103.9	110.4	103.9
1978	111.1	118.1	120.1	124.8	118.5
1979	128.8	134.1	133.3	132.2	132.1
1980	123.1	111.7	116.7	118.3	117.4
1981	127.6	123.9	129.7	119.1	125.1
1982	116.8	107.7	102.2	117.6	111.1
1983	114.7	116.9	123.3	131.9	121.7
1984	154.9	149.8	153.7	159.1	154.4

National income, proprietors' income with inv. val. and capital consump. adj., farm (SAAR)—bil. $ [1, 2]

YEAR	I	II	III	IV	Annual
1953	13.6	13.0	12.6	13.2	13.1
1954	13.5	12.0	12.6	11.9	12.5
1955	11.8	11.7	11.2	11.0	11.5
1956	11.0	10.9	11.6	11.5	11.2
1957	10.6	10.8	11.5	11.5	11.1
1958	13.7	13.2	13.0	12.8	13.2
1959	11.8	11.2	10.2	10.4	10.9
1960	10.5	12.0	12.1	12.3	11.7
1961	12.2	12.0	12.0	12.3	12.1
1962	12.5	12.3	12.1	[illegible]	12.3
1963	12.2	12.2	12.0	[illegible]	12.0
1964	10.7	10.7	10.7	11.2	10.8
1965	12.0	13.4	13.6	13.4	13.1
1966	15.8	14.2	13.8	12.7	14.1
1967	12.1	12.5	12.9	13.0	12.6
1968	12.3	12.1	12.9	13.5	12.7
1969	14.5	14.3	14.4	15.1	14.6
1970	15.3	14.7	13.7	13.7	14.3
1971	15.9	14.5	13.4	16.2	15.0
1972	17.8	18.9	17.8	20.4	18.7
1973	27.0	31.3	34.8	38.2	32.8
1974	32.2	26.5	24.2	23.1	26.5
1975	20.1	24.0	28.1	26.3	24.6
1976	22.0	20.5	17.2	16.7	19.1
1977	19.4	16.4	17.6	22.8	19.1
1978	22.9	25.8	26.5	30.0	26.3
1979	32.5	35.1	30.6	29.5	31.9
1980	22.3	17.9	22.7	24.3	21.8
1981	28.3	29.3	37.1	31.1	31.5
1982	30.0	19.2	12.7	25.4	21.8
1983	16.4	10.1	11.2	17.3	13.8
1984	32.5	23.4	27.3	29.4	28.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

National income, proprietors' income with inv. val. and capital consump. adj., nonfarm (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	29.0	28.8	28.5	28.3	28.6
1954	28.1	28.6	28.7	29.6	28.7
1955	30.4	31.1	31.8	32.4	31.4
1956	32.2	32.6	32.7	33.3	32.7
1957	34.0	34.2	34.5	34.0	34.2
1958	33.8	34.2	34.6	35.4	34.5
1959	36.1	37.1	37.1	36.6	36.7
1960	36.1	35.8	36.2	34.9	35.5
1961	35.8	36.4	36.7	37.0	36.5
1962	37.3	37.6	37.9	37.7	37.6
1963	37.8	38.1	38.7	39.3	38.5
1964	40.5	41.6	42.2	42.3	41.7
1965	42.8	43.5	44.0	45.1	43.8
1966	46.0	46.2	46.5	47.0	46.4
1967	47.8	48.3	49.2	49.0	48.6
1968	50.0	51.2	51.9	52.1	51.3
1969	52.7	53.0	52.7	51.5	52.5
1970	51.6	51.8	52.0	52.2	51.9
1971	52.7	54.2	54.9	55.7	54.4
1972	56.7	57.6	58.8	59.5	58.1
1973	61.2	60.8	61.0	61.0	61.0
1974	60.7	62.0	63.2	63.1	62.2
1975	62.7	63.8	66.6	68.6	65.4
1976	71.9	74.1	75.3	78.7	75.0
1977	81.4	83.9	86.3	87.6	84.8
1978	88.2	92.3	93.6	94.8	92.2
1979	96.4	99.0	102.6	102.7	100.2
1980	100.7	93.6	94.0	94.0	95.6
1981	98.5	94.6	92.5	89.0	93.7
1982	86.8	86.5	89.5	92.1	88.2
1983	98.3	106.8	112.1	114.6	107.9
1984	122.5	126.3	126.4	129.7	126.2

National income, rental income of persons with capital consump. adj. (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	9.5	9.8	10.2	10.6	10.0
1954	10.6	10.9	11.2	11.4	11.0
1955	11.2	11.2	11.3	11.4	11.3
1956	11.4	11.6	11.7	11.8	11.6
1957	11.9	12.1	12.4	12.5	12.2
1958	12.7	12.8	12.9	13.1	12.9
1959	13.0	13.5	13.8	14.2	13.6
1960	14.3	14.5	14.6	14.6	14.5
1961	14.8	14.9	15.1	15.3	15.0
1962	15.4	15.6	15.8	16.2	15.8
1963	16.3	16.5	16.7	16.6	16.5
1964	17.0	17.0	17.0	17.2	17.1
1965	17.5	18.0	18.1	18.3	18.0
1966	18.6	18.5	18.9	18.9	18.7
1967	19.3	19.8	19.8	19.8	19.7
1968	19.5	19.6	19.6	19.5	19.5
1969	19.7	19.9	19.5	19.2	19.6
1970	19.5	19.8	19.8	19.7	19.7
1971	19.6	20.1	20.5	20.7	20.2
1972	21.2	17.6	22.7	22.4	21.0
1973	22.3	21.6	22.9	23.5	22.6
1974	23.4	23.2	23.7	23.8	23.5
1975	23.3	23.1	22.8	22.9	23.0
1976	23.1	22.7	23.6	24.6	23.5
1977	24.6	24.4	25.5	24.5	24.8
1978	25.2	25.0	27.8	28.4	26.6
1979	28.2	27.0	27.2	29.2	27.9
1980	29.0	30.1	32.5	34.4	31.5
1981	38.7	40.8	42.9	46.8	42.3
1982	47.8	48.3	52.9	57.0	51.5
1983	57.7	59.0	56.2	60.4	58.3
1984	61.0	62.0	63.0	64.1	62.5

Corporate profits with inv. val. and capital consump. adj., total (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	39.3	38.5	37.2	30.3	36.3
1954	32.6	33.7	35.4	38.8	35.2
1955	44.3	45.5	46.0	46.8	45.5
1956	44.3	44.1	42.8	43.2	43.7
1957	44.9	44.2	43.7	40.0	43.3
1958	34.4	35.1	39.2	44.7	38.5
1959	48.5	53.7	48.0	48.3	49.6
1960	52.0	47.7	46.7	44.3	47.6
1961	43.4	47.5	49.8	53.6	48.6
1962	55.9	55.2	56.6	58.7	56.6
1963	58.8	62.2	63.3	64.3	62.1
1964	68.8	68.8	69.9	69.1	69.2
1965	76.9	79.2	80.1	83.6	80.0
1966	86.6	85.2	83.8	85.0	85.1
1967	81.6	80.7	81.8	85.4	82.4
1968	85.9	89.7	90.0	90.9	89.1
1969	90.3	86.9	84.4	78.6	85.1
1970	71.1	73.2	72.9	68.3	71.4
1971	80.4	81.6	83.8	87.0	83.2
1972	93.2	93.3	96.7	103.1	96.6
1973	111.3	107.1	106.0	108.9	108.3
1974	100.6	98.4	90.8	89.6	94.9
1975	88.3	100.9	121.9	130.9	110.5
1976	142.4	136.6	137.5	135.7	138.1
1977	148.2	167.0	182.5	171.4	167.3
1978	167.9	193.7	199.5	208.5	192.4
1979	201.3	197.2	197.5	183.1	194.8
1980	187.3	168.3	170.6	175.6	175.4
1981	194.8	184.3	195.7	184.9	189.9
1982	159.9	161.7	163.3	151.5	159.1
1983	179.1	216.7	245.0	260.0	225.2
1984	277.4	291.1	282.8	291.6	285.7

Corporate profits with inventory valuation adjustment, domestic, total (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	41.7	40.6	39.3	32.0	38.4
1954	34.1	35.2	36.7	39.5	36.4
1955	44.3	45.3	45.1	46.3	45.1
1956	44.0	44.1	43.5	44.3	44.1
1957	45.7	44.3	43.6	40.1	43.5
1958	34.5	35.8	39.9	45.6	39.1
1959	49.1	53.8	48.0	47.5	49.6
1960	51.2	46.7	45.7	43.0	46.6
1961	41.6	45.8	48.0	51.9	47.0
1962	51.4	50.3	51.3	52.8	51.7
1963	53.0	55.8	56.9	57.4	55.8
1964	61.3	61.6	62.4	61.8	62.0
1965	68.6	70.4	71.4	75.4	71.3
1966	78.4	77.1	75.2	76.2	76.3
1967	73.2	72.5	72.7	72.8	72.8
1968	76.6	80.2	80.5	81.1	79.7
1969	79.9	76.3	73.9	68.6	74.6
1970	61.1	63.6	64.1	60.8	62.4
1971	72.4	73.0	75.4	78.5	74.9
1972	83.0	82.7	84.8	90.7	85.3
1973	96.7	91.5	88.7	90.9	92.0
1974	80.8	81.4	77.4	82.1	80.4
1975	84.3	98.8	119.9	127.4	107.6
1976	141.9	135.9	137.3	134.3	137.4
1977	145.1	163.1	176.6	168.7	163.4
1978	159.3	180.0	193.8	199.4	183.4
1979	191.3	182.4	177.4	164.8	179.0
1980	167.6	152.8	158.3	168.7	161.9
1981	179.1	170.2	180.3	163.1	173.2
1982	139.8	138.6	136.5	119.7	133.6
1983	134.9	162.4	180.6	190.8	167.2
1984	204.1	217.5	200.2	206.4	207.1

Corporate profits with inventory valuation adjustment, financial (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	4.3	4.4	4.6	4.7	4.5
1954	4.6	4.6	4.6	4.7	4.6
1955	4.8	4.8	4.9	4.9	4.8
1956	5.0	5.1	5.0	4.9	5.0
1957	5.0	5.1	5.4	5.5	5.2
1958	5.5	5.6	5.6	5.9	5.7
1959	6.2	6.5	7.1	7.2	6.8
1960	7.3	7.3	7.1	7.0	7.1
1961	7.2	7.0	7.0	7.1	7.2
1962	7.1	7.4	7.5	7.1	7.5
1963	7.0	6.8	6.7	6.6	6.8
1964	6.9	6.8	6.9	7.1	7.1
1965	6.9	7.3	7.6	8.4	7.4
1966	8.7	8.3	8.5	8.4	8.1
1967	8.6	8.9	9.0	9.3	8.0
1968	10.0	10.4	10.6	10.6	10.4
1969	11.3	11.1	11.0	11.3	11.1
1970	11.2	11.3	12.4	13.6	12.1
1971	13.3	13.6	14.8	14.5	14.1
1972	15.2	15.7	15.1	15.3	15.3
1973	15.8	16.5	15.7	15.6	15.9
1974	14.3	14.8	16.3	14.8	15.0
1975	13.3	10.8	11.1	12.1	11.8
1976	15.3	16.1	17.8	19.1	17.1
1977	20.4	22.2	24.0	25.8	23.1
1978	27.9	30.6	32.4	33.2	31.0
1979	31.4	30.0	29.7	30.1	30.3
1980	29.9	26.9	24.7	26.1	26.9
1981	25.0	19.8	17.4	15.7	19.5
1982	13.6	19.0	21.0	24.9	19.6
1983	28.4	32.0	29.5	28.5	29.6
1984	28.7	28.9	26.6	27.1	27.8

Corporate profits with inventory valuation adjustment, nonfinancial (SAAR)—bil. $[1]

YEAR	I	II	III	IV	Annual
1953	37.4	36.2	34.7	27.4	33.9
1954	29.5	30.5	32.1	34.9	31.8
1955	39.6	40.5	40.3	41.5	40.3
1956	39.0	39.0	38.5	39.4	39.1
1957	40.7	39.2	38.2	34.6	38.3
1958	29.1	30.2	34.3	39.6	33.5
1959	42.8	47.3	41.0	40.4	42.9
1960	43.8	39.5	38.6	38.0	39.5
1961	34.5	38.8	41.0	44.8	39.8
1962	44.3	42.9	43.9	45.7	44.2
1963	46.0	49.0	50.1	50.8	49.0
1964	54.5	54.7	55.5	54.7	54.9
1965	61.9	63.2	63.8	67.0	64.0
1966	69.6	68.8	66.7	67.8	68.2
1967	64.6	63.5	63.7	67.3	64.8
1968	66.6	69.8	69.9	70.6	69.3
1969	68.6	65.2	62.9	57.3	63.5
1970	49.8	52.2	51.7	47.2	50.2
1971	59.2	59.4	60.7	64.0	60.8
1972	67.8	67.0	69.6	75.5	70.0
1973	80.9	75.0	73.0	75.3	76.0
1974	66.5	66.5	61.1	67.4	65.4
1975	71.0	88.0	108.8	115.3	95.8
1976	126.6	119.8	119.6	115.1	120.3
1977	124.6	140.9	152.8	142.9	140.3
1978	131.5	158.4	161.4	166.2	154.4
1979	159.9	152.3	147.7	134.7	148.6
1980	137.7	125.9	133.5	142.6	134.9
1981	154.2	150.4	162.9	147.4	153.7
1982	126.2	119.6	115.5	94.8	114.0
1983	106.5	130.4	151.1	162.3	137.6
1984	175.4	188.6	173.6	179.3	179.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Corporate profits with inv. val. adj., manufacturing, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	24.5	23.5	22.8	17.1	22.0
1954	19.1	19.6	19.3	21.4	19.9
1955	24.5	26.0	26.5	27.4	26.0
1956	25.6	24.8	23.1	24.6	24.7
1957	26.0	24.9	23.9	21.2	24.0
1958	17.0	17.2	19.5	23.1	19.4
1959	26.2	30.1	25.2	24.1	26.4
1960	27.6	23.5	22.9	20.5	23.6
1961	19.2	22.8	24.5	26.6	23.3
1962	26.0	25.0	25.7	27.5	26.0
1963	27.1	29.5	30.3	30.5	29.3
1964	32.3	32.0	32.7	32.3	32.3
1965	38.2	38.6	39.2	41.1	39.3
1966	43.5	42.4	40.7	41.1	41.9
1967	38.7	37.7	37.2	40.3	38.5
1968	39.4	41.7	41.3	42.5	41.2
1969	40.8	37.1	35.9	32.5	36.6
1970	26.5	29.0	27.9	23.2	26.6
1971	33.0	33.8	33.0	36.7	34.1
1972	39.7	39.1	40.2	43.8	40.7
1973	49.0	46.2	42.8	43.8	45.5
1974	41.0	36.3	39.7	38.8	39.0
1975	35.2	47.3	63.1	64.6	52.6
1976	73.4	69.7	68.0	65.8	69.2
1977	71.1	78.0	81.6	82.3	78.3
1978	72.5	89.5	91.4	94.0	86.9
1979	95.8	87.2	83.6	75.6	85.6
1980	81.9	63.4	69.5	76.9	72.9
1981	88.9	87.1	90.9	72.6	84.9
1982	58.0	57.4	60.4	42.4	54.5
1983	44.9	59.3	73.8	82.9	65.2
1984	89.8	92.3	78.3	81.6	85.5

Corporate profits with inventory valuation adjustment, durable goods (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	13.9	13.1	12.5	8.1	11.9
1954	9.7	10.4	10.3	11.5	10.5
1955	13.7	14.4	14.6	14.7	14.3
1956	13.3	12.8	11.5	13.2	12.8
1957	14.7	13.9	13.3	11.1	13.3
1958	8.0	8.0	9.1	11.8	9.3
1959	13.9	17.0	12.3	11.6	13.7
1960	14.9	11.5	10.9	9.2	11.6
1961	8.2	10.8	12.4	14.4	11.4
1962	14.0	13.2	14.0	14.9	14.0
1963	14.7	16.7	16.6	17.0	16.3
1964	18.1	17.6	18.2	17.7	17.9
1965	22.6	22.5	22.9	24.0	23.0
1966	25.4	23.9	22.9	22.9	23.8
1967	20.8	21.1	19.8	22.0	20.9
1968	21.0	22.4	21.7	23.6	22.2
1969	22.6	19.1	18.0	16.1	18.9
1970	10.4	12.0	11.2	7.1	10.2
1971	15.5	16.1	15.1	18.4	16.3
1972	21.6	22.2	21.6	24.4	22.4
1973	28.1	25.3	23.1	20.5	24.3
1974	16.3	12.5	12.4	11.7	13.2
1975	10.5	15.5	25.6	24.1	18.9
1976	30.9	30.5	30.0	30.2	30.4
1977	34.4	37.2	38.5	42.2	38.1
1978	35.6	46.9	46.8	47.8	44.3
1979	47.8	41.3	33.1	26.3	37.1
1980	23.9	12.0	18.9	26.7	20.4
1981	29.7	28.8	20.2	13.4	23.0
1982	4.4	7.1	5.4	−6.3	2.6
1983	1.7	8.7	14.3	22.7	11.9
1984	30.3	27.6	26.4	31.7	29.0

Corporate profits with inventory valuation adjustment, transportation and public utilities (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	5.3	5.2	5.0	4.6	5.0
1954	4.5	4.7	4.7	4.9	4.7
1955	5.5	5.8	5.6	5.7	5.6
1956	5.9	5.9	5.9	5.8	5.9
1957	6.0	5.8	5.9	5.5	5.8
1958	5.2	5.7	6.1	6.5	5.9
1959	7.0	7.3	6.7	7.0	7.0
1960	7.5	7.5	7.3	7.4	7.4
1961	7.2	7.7	7.9	8.5	7.8
1962	8.4	8.3	8.5	8.3	8.4
1963	8.9	9.3	9.5	9.7	9.3
1964	10.1	9.9	9.9	9.9	10.0
1965	10.3	10.8	11.2	11.7	11.0
1966	11.8	12.1	11.7	11.5	11.8
1967	10.7	10.5	10.6	11.0	10.7
1968	10.8	10.8	10.9	10.7	10.8
1969	10.9	10.8	10.0	9.5	10.3
1970	9.1	8.0	8.2	7.6	8.2
1971	8.7	9.2	8.7	7.4	8.5
1972	8.5	8.7	8.9	9.8	9.0
1973	9.6	8.4	8.5	8.3	8.7
1974	5.9	6.2	5.8	6.5	6.1
1975	6.2	8.2	11.8	13.9	10.0
1976	13.7	15.1	15.7	13.6	14.5
1977	16.0	16.9	19.9	18.3	17.8
1978	16.7	20.8	22.4	22.7	20.6
1979	19.1	17.7	14.1	12.6	15.9
1980	16.0	14.4	19.6	18.6	17.1
1981	18.2	15.2	20.3	21.4	18.8
1982	20.2	20.6	16.5	13.3	17.6
1983	18.9	22.7	25.0	23.5	22.5
1984	27.3	28.3	27.1	28.1	27.7

Corporate profits with inventory valuation adjustment, rest of the world (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	1.9	1.9	1.7	1.7	1.8
1954	1.8	1.9	1.9	2.2	2.0
1955	2.2	2.2	2.4	2.5	2.4
1956	2.7	2.8	2.9	2.9	2.8
1957	3.0	3.3	3.2	2.9	3.1
1958	2.6	2.5	2.5	2.5	2.5
1959	2.4	2.5	2.7	3.0	2.7
1960	2.9	3.0	2.9	3.1	3.0
1961	3.2	3.0	3.2	3.2	3.2
1962	3.2	3.5	3.5	4.2	3.6
1963	4.0	3.8	3.8	4.0	3.9
1964	4.4	4.2	4.2	4.2	4.2
1965	4.5	4.7	4.4	4.2	4.5
1966	4.1	4.2	4.2	4.4	4.2
1967	4.3	4.1	4.6	4.5	4.4
1968	4.8	5.1	5.3	5.7	5.2
1969	5.8	6.0	6.3	6.5	6.1
1970	6.7	6.6	6.7	5.9	6.5
1971	6.8	7.2	7.0	7.5	7.1
1972	8.1	8.3	9.1	9.1	8.6
1973	11.3	12.9	15.3	15.2	13.7
1974	17.9	17.1	15.9	14.3	16.3
1975	12.6	11.7	12.4	15.2	13.0
1976	13.4	14.7	14.4	14.6	14.3
1977	15.3	15.3	16.1	13.9	15.1
1978	19.6	16.5	19.5	23.4	19.7
1979	24.3	29.0	34.8	34.4	30.6
1980	34.8	31.8	29.5	23.5	29.9
1981	25.0	22.0	22.5	28.1	24.4
1982	21.5	22.3	22.3	23.5	22.4
1983	22.4	23.7	27.5	25.6	24.8
1984	25.7	21.3	24.3	20.7	23.0

Corporate profits before tax, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	44.0	44.1	43.1	33.7	41.2
1954	36.0	37.1	39.3	42.3	38.7
1955	47.7	48.4	49.7	51.6	49.2
1956	49.6	50.5	47.6	50.2	49.6
1957	51.1	49.1	48.1	43.9	48.1
1958	37.3	38.1	42.7	48.9	41.9
1959	52.3	57.1	51.0	49.8	52.6
1960	55.0	50.4	48.2	45.6	49.8
1961	44.9	47.9	50.9	55.2	49.7
1962	54.1	53.9	55.6	56.4	55.0
1963	55.9	59.3	60.8	62.3	59.6
1964	65.9	65.9	67.6	66.7	66.5
1965	73.6	76.3	77.3	81.6	77.2
1966	83.9	83.9	83.0	81.3	83.0
1967	78.1	77.9	79.3	83.4	79.7
1968	86.2	88.3	88.6	91.0	88.5
1969	90.9	88.0	84.9	82.9	86.7
1970	75.9	75.6	77.2	73.0	75.4
1971	82.8	85.3	88.2	89.9	86.6
1972	96.2	96.7	100.2	109.2	100.6
1973	123.0	126.8	124.4	128.1	125.6
1974	130.8	136.2	146.7	133.0	136.7
1975	111.7	118.5	144.6	153.6	132.1
1976	165.6	166.2	167.3	166.2	166.3
1977	182.6	193.8	201.8	200.6	194.7
1978	199.7	226.4	238.6	251.8	229.1
1979	251.4	252.7	257.4	249.2	252.7
1980	260.9	214.3	228.9	234.4	234.6
1981	239.9	214.8	222.3	207.6	221.2
1982	167.6	169.6	168.9	155.8	165.5
1983	161.7	198.2	227.4	225.5	203.2
1984	243.3	246.0	224.8	228.7	235.7

Corporate profits tax liability (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	21.6	21.7	21.2	16.6	20.3
1954	16.4	16.9	17.9	19.3	17.6
1955	21.4	21.7	22.2	23.1	22.0
1956	22.0	22.4	21.1	22.2	22.0
1957	22.8	21.6	21.4	19.5	21.4
1958	16.8	17.2	19.4	22.2	19.0
1959	23.4	25.8	23.0	22.4	23.6
1960	25.4	23.0	21.8	20.6	22.7
1961	20.2	21.9	23.4	25.6	22.8
1962	23.7	23.5	24.3	24.3	24.0
1963	24.4	26.2	26.8	27.5	26.2
1964	27.7	27.8	28.5	27.9	28.0
1965	29.4	30.3	30.9	32.9	30.9
1966	34.1	34.1	33.8	32.9	33.7
1967	32.1	31.7	32.1	34.0	32.5
1968	38.1	39.0	39.2	40.3	39.2
1969	41.3	40.0	38.7	37.9	39.5
1970	34.1	34.0	35.1	33.4	34.2
1971	37.1	38.0	37.4	37.6	37.5
1972	40.0	40.1	41.2	45.3	41.6
1973	49.2	50.0	47.8	49.2	49.0
1974	48.4	51.2	55.8	50.8	51.6
1975	42.3	45.3	56.3	58.6	50.6
1976	64.9	63.8	63.9	62.8	63.8
1977	67.8	72.5	75.2	75.3	72.7
1978	70.2	84.3	86.6	91.9	83.2
1979	90.1	88.2	87.8	84.2	87.6
1980	94.7	74.8	82.0	87.6	84.8
1981	89.7	79.4	82.9	72.6	81.1
1982	62.9	62.9	61.9	55.0	60.7
1983	59.1	74.8	84.7	84.5	75.8
1984	92.7	95.8	83.1	87.7	89.8

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Corporate profits after tax, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	22.4	22.4	21.8	17.1	20.9
1954	19.6	20.2	21.4	23.0	21.1
1955	26.3	26.7	27.5	28.5	27.2
1956	27.6	28.1	26.5	28.0	27.6
1957	28.4	27.3	26.7	24.4	26.7
1958	20.5	20.9	23.3	26.7	22.9
1959	28.9	31.3	28.1	27.4	28.9
1960	29.6	27.4	26.4	25.2	27.1
1961	24.7	26.0	27.5	29.6	26.9
1962	30.4	30.4	31.3	32.2	31.1
1963	31.5	33.2	34.0	34.8	33.4
1964	38.2	38.1	39.1	38.7	38.5
1965	44.2	45.9	46.4	48.9	46.3
1966	49.8	49.8	49.4	48.5	49.4
1967	46.1	46.1	47.2	49.4	47.2
1968	48.1	49.3	49.5	50.7	49.4
1969	49.6	48.0	46.2	45.0	47.2
1970	41.8	41.6	42.1	39.6	41.3
1971	45.7	47.3	50.8	52.3	49.0
1972	56.2	56.6	59.0	63.9	58.9
1973	73.8	76.8	76.6	79.0	76.6
1974	82.4	85.0	90.9	82.2	85.1
1975	69.4	73.2	88.3	95.2	81.5
1976	100.7	102.3	103.5	103.4	102.5
1977	114.9	121.3	126.6	125.3	122.0
1978	129.6	144.1	149.9	159.9	145.9
1979	161.2	164.5	169.6	165.0	165.1
1980	166.2	139.4	146.9	146.7	149.8
1981	150.2	135.4	139.4	135.0	140.0
1982	104.7	106.9	107.0	100.8	104.8
1983	102.6	123.4	142.6	141.1	127.4
1984	150.6	150.2	141.7	141.0	145.9

Dividends (SAAR)—bil. $ [1,2]

YEAR	I	II	III	IV	Annual
1953	8.4	9.1	9.0	8.8	8.8
1954	9.3	8.7	9.1	9.2	9.1
1955	9.8	9.9	10.5	10.7	10.3
1956	10.9	10.9	11.0	11.4	11.1
1957	11.5	11.7	11.8	11.5	11.5
1958	11.4	11.4	11.3	11.0	11.3
1959	11.7	12.1	12.4	12.5	12.2
1960	12.7	12.8	13.1	13.0	12.9
1961	13.0	13.1	13.4	13.9	13.3
1962	14.0	14.4	14.6	14.7	14.4
1963	15.1	15.4	15.6	16.0	15.5
1964	16.6	17.2	17.5	18.0	17.3
1965	18.2	18.9	19.4	20.0	19.1
1966	20.1	19.6	19.3	18.8	19.4
1967	19.7	20.3	20.7	19.8	20.2
1968	21.2	21.9	22.4	22.6	22.0
1969	22.3	22.4	22.5	22.8	22.5
1970	22.7	22.5	22.3	22.3	22.5
1971	23.0	22.9	23.0	22.7	22.9
1972	23.9	24.1	24.7	25.1	24.4
1973	26.0	26.6	27.1	28.2	27.0
1974	29.0	29.9	30.4	30.3	29.9
1975	30.3	30.3	30.9	31.5	30.8
1976	34.3	37.0	38.5	39.7	37.4
1977	40.1	40.2	41.1	41.9	40.8
1978	44.2	45.7	48.0	50.0	47.0
1979	51.8	52.4	52.6	53.9	52.7
1980	57.5	58.6	58.9	59.4	58.6
1981	62.5	65.6	68.6	69.3	66.5
1982	69.2	68.6	69.0	70.2	69.2
1983	71.1	71.7	73.3	75.4	72.9
1984	77.7	79.9	81.3	83.1	80.5

Undistributed corporate profits (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	14.0	13.3	12.8	8.3	12.1
1954	10.3	11.5	12.3	13.8	11.9
1955	16.5	16.8	17.0	17.9	16.9
1956	16.7	17.2	15.6	16.6	16.6
1957	16.9	15.6	14.9	12.8	15.2
1958	9.2	9.4	12.0	15.6	11.6
1959	17.1	19.3	15.7	14.9	16.7
1960	16.8	14.6	13.3	12.2	14.3
1961	11.7	12.9	14.1	15.7	13.6
1962	16.4	16.0	16.7	17.5	16.6
1963	16.4	17.8	18.4	18.9	17.9
1964	21.5	21.0	21.6	20.7	21.2
1965	25.9	27.0	27.0	28.9	27.2
1966	29.7	30.2	30.1	29.7	29.9
1967	26.3	25.8	26.5	29.5	27.0
1968	26.9	27.4	27.0	28.1	27.3
1969	27.3	25.5	23.7	22.2	24.7
1970	19.2	19.1	19.7	17.3	18.8
1971	22.7	24.4	27.8	29.6	26.1
1972	32.3	32.5	34.4	38.8	34.5
1973	47.9	50.2	49.5	50.8	49.6
1974	53.4	55.1	60.5	51.9	55.2
1975	39.0	42.9	57.4	63.7	50.7
1976	66.5	65.3	65.0	63.7	65.1
1977	74.8	81.1	85.6	83.3	81.2
1978	85.4	98.4	101.9	109.8	98.9
1979	109.5	112.1	117.0	111.0	112.4
1980	108.7	80.8	88.1	87.3	91.2
1981	87.7	69.9	70.8	65.7	73.5
1982	35.5	38.2	38.1	30.6	35.6
1983	31.4	51.7	69.3	65.6	54.5
1984	72.9	70.2	60.3	58.0	65.4

Inventory valuation adjustment (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	-0.4	-1.6	-2.0	0	-1.0
1954	0	0	-.7	-.5	-.3
1955	-1.1	-.9	-2.2	-2.8	-1.7
1956	-2.9	-3.6	-1.2	-3.0	-2.7
1957	-2.4	-1.5	-1.3	-.9	-1.5
1958	-.2	.3	-.2	-.9	-.3
1959	-.7	-.8	-.3	.7	-.3
1960	-.9	-.6	.5	.3	-.2
1961	-.1	.9	.3	-.1	.3
1962	.5	-.2	-.7	.6	0
1963	1.0	.2	-.2	-.9	.1
1964	-.2	-.2	-.9	-.7	-.5
1965	-.3	-1.0	-1.5	-2.2	-1.2
1966	-1.5	-2.6	-3.6	-.8	-2.1
1967	-.6	-1.4	-2.0	-2.3	-1.6
1968	-4.6	-3.0	-2.9	-4.2	-3.7
1969	-5.2	-5.7	-4.7	-7.9	-5.9
1970	-8.2	-5.2	-6.4	-6.4	-6.6
1971	-3.6	-5.1	-5.8	-3.9	-4.6
1972	-5.1	-5.6	-6.3	-9.4	-6.6
1973	-15.0	-22.5	-20.4	-22.0	-20.0
1974	-32.0	-37.8	-53.4	-36.5	-40.0
1975	-14.9	-8.0	-12.2	-11.2	-11.6
1976	-10.4	-15.5	-15.6	-17.3	-14.7
1977	-22.2	-15.4	-9.1	-18.0	-16.2
1978	-20.9	-22.9	-23.3	-29.0	-24.0
1979	-35.8	-41.4	-45.2	-50.1	-43.1
1980	-58.5	-29.7	-41.1	-42.2	-42.9
1981	-35.8	-22.6	-19.6	-16.5	-23.6
1982	-6.3	-8.9	-10.1	-12.6	-9.5
1983	-4.3	-12.1	-19.3	-9.2	-11.2
1984	-13.5	-7.3	-.2	-1.6	-5.7

Capital consumption adjustment (SAAR)—bil. $ [1,3]

YEAR	I	II	III	IV	Annual
1953	-4.3	-4.0	-3.9	-3.4	-3.9
1954	-3.4	-3.3	-3.2	-3.0	-3.2
1955	-2.3	-2.0	-1.5	-2.1	-2.0
1956	-2.3	-2.8	-3.6	-4.0	-3.2
1957	-3.8	-3.4	-3.1	-3.0	-3.4
1958	-2.7	-3.2	-3.3	-3.4	-3.2
1959	-3.1	-2.6	-2.7	-2.3	-2.7
1960	-2.1	-2.1	-2.0	-1.9	-2.0
1961	-1.5	-1.3	-1.4	-1.5	-1.4
1962	1.3	1.4	1.7	1.7	1.5
1963	1.8	2.6	2.6	2.8	2.5
1964	3.1	3.1	3.2	3.2	3.1
1965	3.6	4.1	4.3	4.0	4.0
1966	4.1	4.0	4.1	4.5	4.2
1967	4.1	4.2	4.5	4.2	4.3
1968	4.3	4.4	4.2	4.1	4.3
1969	4.6	4.6	4.2	3.6	4.3
1970	3.3	2.9	2.2	1.7	2.5
1971	1.2	1.3	1.4	1.0	1.3
1972	2.1	2.3	2.9	3.3	2.7
1973	3.3	2.8	1.9	2.7	2.7
1974	1.9	0	-2.5	-6.8	-1.8
1975	-8.6	-9.6	-10.4	-11.7	-10.1
1976	-12.9	-13.8	-14.3	-13.2	-13.5
1977	-12.2	-11.4	-10.3	-11.2	-11.3
1978	-11.0	-11.8	-13.8	-14.2	-12.7
1979	-14.3	-14.2	-14.7	-16.0	-14.8
1980	-15.1	-16.3	-17.2	-16.6	-16.3
1981	-9.4	-7.9	-7.0	-6.3	-7.6
1982	-1.4	.8	4.5	8.4	3.1
1983	21.7	30.6	36.9	43.6	33.2
1984	47.6	52.3	58.3	64.5	55.7

Net interest (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	4.2	4.3	4.4	4.8	4.4
1954	5.0	5.1	5.4	5.6	5.3
1955	5.7	5.9	6.0	6.0	5.9
1956	6.3	6.5	6.8	6.7	6.6
1957	7.4	7.8	8.2	8.2	7.9
1958	9.0	9.4	9.8	10.2	9.6
1959	10.2	10.3	10.3	10.6	10.3
1960	11.1	11.0	11.6	12.0	11.4
1961	12.2	12.7	13.2	13.9	13.0
1962	13.9	14.5	14.9	15.4	14.7
1963	15.8	16.1	16.6	17.1	16.4
1964	17.5	18.0	18.7	18.9	18.3
1965	20.2	20.9	21.5	21.7	21.0
1966	23.0	24.0	24.9	25.9	24.4
1967	26.4	27.2	27.9	28.8	27.6
1968	29.3	29.9	30.1	30.7	30.0
1969	32.7	34.2	35.7	36.6	34.8
1970	38.3	40.6	42.7	44.2	41.4
1971	45.3	46.2	47.0	47.5	46.5
1972	48.1	49.7	52.2	54.9	51.2
1973	57.2	59.2	61.0	63.3	60.2
1974	68.0	76.1	78.9	81.3	76.1
1975	82.4	84.7	85.5	85.2	84.5
1976	85.3	85.8	88.2	89.6	87.2
1977	96.1	100.6	105.0	108.4	102.5
1978	112.2	117.2	124.2	133.0	121.7
1979	142.5	148.1	156.1	166.4	153.8
1980	181.2	187.6	193.5	208.2	192.6
1981	222.0	233.9	253.9	254.4	241.0
1982	263.6	268.5	257.7	253.8	260.9
1983	254.2	254.1	259.2	258.9	256.6
1984	266.8	282.8	293.5	293.4	284.1

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Personal income, total (SAAR)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	284.5	288.6	288.8	289.0	287.7
1954	287.6	286.6	289.2	294.7	289.6
1955	299.6	306.9	314.2	319.7	310.3
1956	324.2	329.8	334.3	341.6	332.6
1957	345.5	350.0	354.6	354.2	351.0
1958	354.2	355.8	364.5	370.1	361.1
1959	376.0	384.6	386.1	391.1	384.4
1960	397.6	402.6	404.2	405.0	402.3
1961	408.4	414.1	420.3	428.4	417.8
1962	434.7	441.9	446.3	451.6	443.6
1963	457.0	462.1	468.8	476.9	466.2
1964	485.8	494.9	504.0	512.1	499.2
1965	522.8	533.4	546.9	559.4	540.7
1966	571.4	581.4	594.1	605.7	588.2
1967	615.4	623.0	635.2	646.4	630.0
1968	663.7	682.7	700.4	715.6	690.6
1969	730.0	747.1	764.5	777.0	754.7
1970	788.2	810.4	819.3	826.4	811.1
1971	844.7	864.1	874.7	890.3	868.4
1972	919.7	934.4	957.1	994.2	951.4
1973	1,024.2	1,050.3	1,077.9	1,108.3	1,065.2
1974	1,124.9	1,155.9	1,187.4	1,206.2	1,168.6
1975	1,214.2	1,247.5	1,283.5	1,314.6	1,265.0
1976	1,348.5	1,373.7	1,404.2	1,438.4	1,391.2
1977	1,476.9	1,514.5	1,561.1	1,609.2	1,540.4
1978	1,644.9	1,702.7	1,761.8	1,821.3	1,732.7
1979	1,871.8	1,916.6	1,981.9	2,034.4	1,951.2
1980	2,092.1	2,118.2	2,186.0	2,265.0	2,165.3
1981	2,342.7	2,389.6	2,478.4	2,507.1	2,429.5
1982	2,536.5	2,568.2	2,594.3	2,639.5	2,584.6
1983	2,662.8	2,714.4	2,763.3	2,836.5	2,744.2
1984	2,920.5	2,984.6	3,047.3	3,096.2	3,012.1

Personal tax and nontax payments (SAAR)—bil. $ [1, 2]

YEAR	I	II	III	IV	Annual
1953	35.7	35.6	35.4	35.3	35.5
1954	32.5	32.3	32.3	32.8	32.5
1955	33.9	34.8	35.9	37.0	35.4
1956	38.2	39.4	40.0	41.0	39.7
1957	41.8	42.5	42.8	42.3	42.4
1958	41.8	41.3	42.5	43.0	42.1
1959	44.3	45.6	46.5	47.6	46.0
1960	49.3	50.3	50.7	51.1	50.4
1961	51.2	51.6	52.3	53.1	52.1
1962	54.3	56.3	57.7	59.1	56.8
1963	59.7	60.1	60.5	60.9	60.3
1964	59.7	56.2	58.3	60.2	58.6
1965	64.1	65.4	64.2	65.8	64.9
1966	69.3	73.6	76.1	79.0	74.5
1967	80.2	79.9	83.2	85.1	82.1
1968	87.9	91.7	102.4	106.8	97.2
1969	113.5	116.9	115.4	117.2	115.7
1970	116.8	118.0	113.5	114.9	115.8
1971	112.1	114.8	117.1	122.8	116.7
1972	137.6	139.9	141.5	145.2	141.0
1973	145.3	146.8	152.6	158.0	150.7
1974	160.9	167.3	174.6	178.1	170.2
1975	179.0	142.3	174.2	180.1	168.9
1976	184.8	192.9	200.9	208.8	196.8
1977	221.6	222.6	225.6	235.7	226.4
1978	239.2	251.3	265.6	278.6	258.7
1979	284.3	292.6	307.6	319.5	301.0
1980	320.4	328.4	340.0	357.0	336.5
1981	370.2	383.6	399.9	397.3	387.7
1982	404.4	411.4	398.5	402.0	404.1
1983	401.4	411.6	395.8	407.9	404.2
1984	418.3	430.3	440.9	451.7	435.3

Disposable personal income, total (SAAR)—bil. $ [1, 2]

YEAR	I	II	III	IV	Annual
1953	248.8	253.0	253.4	253.7	252.2
1954	255.0	254.3	256.8	261.9	257.1
1955	265.8	272.1	278.3	282.7	275.0
1956	285.9	290.4	294.3	300.6	292.9
1957	303.7	307.4	311.8	311.9	308.6
1958	312.4	314.5	322.0	327.1	319.0
1959	331.7	339.0	339.6	343.5	338.4
1960	348.3	352.3	353.5	353.9	352.0
1961	357.2	362.5	368.0	375.3	365.8
1962	380.3	385.6	388.7	392.5	386.8
1963	397.3	402.0	408.3	416.0	405.9
1964	426.1	438.6	445.7	451.9	440.6
1965	458.8	468.0	482.7	493.7	475.8
1966	502.2	507.8	518.1	526.7	513.7
1967	535.3	543.1	552.0	561.3	547.9
1968	575.8	591.0	598.1	606.3	593.4
1969	616.6	630.2	649.1	659.9	638.9
1970	671.5	692.4	705.8	711.5	695.3
1971	732.7	749.3	757.6	767.4	751.8
1972	782.2	794.5	815.6	849.0	810.3
1973	878.9	903.5	925.3	950.3	914.5
1974	963.9	988.6	1,012.7	1,028.1	998.3
1975	1,035.2	1,105.2	1,109.4	1,134.5	1,096.1
1976	1,163.7	1,180.8	1,203.3	1,229.6	1,194.4
1977	1,255.2	1,291.9	1,335.5	1,373.5	1,314.0
1978	1,405.7	1,451.3	1,496.2	1,542.7	1,474.0
1979	1,587.5	1,624.0	1,674.3	1,714.9	1,650.2
1980	1,771.7	1,789.8	1,846.0	1,908.0	1,828.9
1981	1,972.5	2,006.0	2,078.6	2,109.8	2,041.7
1982	2,132.0	2,156.8	2,195.8	2,237.5	2,180.5
1983	2,261.4	2,302.9	2,367.4	2,428.6	2,340.1
1984	2,502.2	2,554.3	2,606.4	2,644.5	2,576.8

Personal outlays (SAAR)—bil. $ [1, 2]

YEAR	I	II	III	IV	Annual
1953	232.1	233.9	234.7	234.2	233.7
1954	236.0	238.5	240.8	245.1	240.1
1955	251.3	256.6	261.0	265.1	258.5
1956	266.9	269.4	272.5	277.6	271.6
1957	282.0	284.2	288.8	290.4	286.4
1958	290.0	292.8	297.6	301.4	295.4
1959	309.7	315.5	320.9	323.1	317.3
1960	326.9	333.2	333.5	335.7	332.3
1961	336.2	340.7	343.4	350.6	342.7
1962	355.4	361.2	365.4	372.0	363.5
1963	376.1	380.4	387.4	392.0	384.0
1964	400.6	408.2	416.6	418.7	411.0
1965	429.1	436.0	444.9	458.4	442.1
1966	468.5	473.1	482.2	487.1	477.7
1967	491.7	501.1	507.3	514.3	503.6
1968	531.5	544.5	560.6	569.3	551.5
1969	581.5	593.3	603.5	615.0	598.3
1970	625.3	634.6	646.0	652.1	639.5
1971	671.1	684.6	696.6	712.1	691.1
1972	729.5	747.7	765.1	788.5	757.7
1973	812.2	825.9	844.3	859.8	835.5
1974	877.7	903.7	932.1	939.4	913.2
1975	960.4	986.5	1,017.5	1,042.7	1,001.8
1976	1,074.3	1,094.3	1,122.2	1,156.8	1,111.9
1977	1,192.4	1,217.7	1,248.6	1,285.4	1,236.0
1978	1,311.3	1,367.7	1,406.7	1,452.7	1,384.6
1979	1,489.5	1,521.2	1,575.7	1,627.5	1,553.5
1980	1,671.0	1,676.6	1,733.7	1,793.4	1,718.7
1981	1,850.7	1,883.9	1,933.5	1,949.2	1,904.3
1982	1,989.4	2,020.1	2,061.3	2,107.3	2,044.5
1983	2,133.4	2,206.1	2,248.4	2,300.0	2,222.0
1984	2,349.6	2,409.5	2,442.3	2,481.5	2,420.7

Personal saving (SAAR)—bil. $ [1, 2]

YEAR	I	II	III	IV	Annual
1953	16.8	19.1	18.8	19.6	18.5
1954	19.0	15.9	16.0	16.8	17.0
1955	14.5	15.5	17.3	17.6	16.4
1956	19.1	21.0	21.9	23.0	21.3
1957	21.7	23.2	23.0	21.5	22.3
1958	22.4	21.8	24.4	25.6	23.6
1959	22.0	23.5	16.7	20.4	21.1
1960	21.4	19.1	20.0	18.2	19.7
1961	21.0	21.8	24.6	24.7	23.0
1962	24.9	24.4	23.3	20.5	23.3
1963	21.2	21.6	20.9	24.0	21.9
1964	25.5	30.4	29.1	33.3	29.6
1965	29.7	32.0	37.8	35.2	33.7
1966	33.7	34.7	35.9	39.6	36.0
1967	43.5	42.0	44.7	47.0	44.3
1968	44.4	46.5	37.5	39.5	41.9
1969	35.0	36.8	45.7	44.9	40.6
1970	46.2	57.8	59.8	59.4	55.8
1971	61.6	64.7	61.0	55.3	60.7
1972	52.7	46.8	50.5	60.5	52.6
1973	66.7	77.6	81.0	90.5	79.0
1974	86.2	85.0	80.7	88.7	85.1
1975	74.9	118.7	91.8	91.8	94.3
1976	89.5	86.5	81.1	72.9	82.5
1977	62.9	74.2	86.9	88.0	78.0
1978	94.4	83.6	89.5	90.0	89.4
1979	98.0	102.6	98.6	87.3	96.7
1980	100.8	113.2	112.2	114.6	110.2
1981	121.8	122.1	145.0	160.6	137.4
1982	142.6	136.7	134.5	130.1	136.0
1983	126.0	96.7	119.0	128.6	118.1
1984	152.5	144.8	164.1	163.0	156.1

Federal Government receipts (SAAR)—bil. $ [3]

YEAR	I	II	III	IV	Annual
1953	71.8	71.9	70.8	65.6	70.0
1954	62.9	62.9	63.5	65.7	63.7
1955	69.7	71.6	73.6	75.5	72.6
1956	76.0	77.6	77.8	80.5	78.0
1957	82.7	82.5	82.6	79.6	81.9
1958	78.0	75.9	79.5	83.0	78.7
1959	[illegible]	91.6	89.8	90.4	89.8
1960	97.9	96.4	95.7	94.6	96.1
1961	94.5	96.6	98.9	102.2	98.1
1962	103.3	105.1	107.5	108.8	106.2
1963	111.6	114.1	115.3	116.6	114.4
1964	115.4	112.1	115.2	117.0	114.9
1965	122.7	124.4	123.1	127.1	124.3
1966	136.5	141.3	143.7	145.9	141.8
1967	147.0	147.6	151.5	155.9	150.5
1968	163.6	168.8	180.0	185.4	174.4
1969	195.4	198.5	196.3	197.2	196.9
1970	192.7	194.3	190.7	189.8	191.9
1971	194.9	197.1	198.6	203.7	198.6
1972	223.0	224.2	227.6	235.3	227.5
1973	252.1	255.6	259.7	267.2	258.6
1974	274.8	284.6	296.6	295.3	287.8
1975	288.2	254.5	298.7	307.9	287.3
1976	320.0	327.5	335.9	343.6	331.8
1977	364.1	370.5	377.5	388.7	375.2
1978	396.7	424.4	442.3	462.8	431.6
1979	477.8	486.7	500.0	510.1	493.6
1980	526.1	523.4	543.2	570.8	540.9
1981	614.6	620.5	637.9	626.3	624.8
1982	622.9	625.9	609.9	608.3	616.7
1983	619.8	649.3	640.2	655.0	641.1
1984	686.4	704.3	706.2	721.9	704.7

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

YEAR	I	II	III	IV	Annual
			Federal Government expenditures (SAAR)—bil. $ [1]		
1953	76.3	78.2	76.6	77.4	77.1
1954	73.5	69.6	68.7	67.6	69.8
1955	67.9	66.7	68.9	69.0	68.1
1956	69.4	71.8	72.4	74.2	71.9
1957	78.1	79.8	79.8	81.0	79.6
1958	83.5	87.8	91.6	93.0	88.9
1959	90.5	89.9	91.5	91.9	91.0
1960	90.2	92.3	94.2	95.7	93.1
1961	98.9	101.7	102.8	104.4	101.9
1962	109.0	109.2	110.7	112.8	110.4
1963	113.5	112.2	114.1	116.8	114.2
1964	118.3	118.8	117.6	118.0	118.2
1965	118.2	120.4	126.1	130.5	123.8
1966	135.8	140.0	146.9	151.8	143.6
1967	158.9	160.9	165.1	168.9	163.7
1968	173.4	180.9	182.6	185.1	180.5
1969	184.0	187.1	189.8	192.9	188.4
1970	193.9	207.4	205.7	210.3	204.3
1971	213.4	220.8	222.3	225.9	220.6
1972	235.8	244.0	236.1	259.4	244.3
1973	260.7	262.8	262.3	271.2	264.2
1974	279.6	295.2	305.0	317.6	299.3
1975	333.6	353.6	365.3	374.0	356.6
1976	376.3	375.7	387.4	399.9	384.8
1977	401.7	412.4	429.6	440.6	421.1
1978	445.1	451.1	465.6	482.4	461.0
1979	487.9	493.4	518.0	539.6	509.7
1980	564.5	587.7	616.5	639.8	602.1
1981	661.0	671.2	701.0	723.3	689.1
1982	729.3	737.9	773.6	818.9	764.9
1983	805.6	816.7	821.1	835.5	819.7
1984	847.6	868.0	886.8	919.7	880.5

YEAR	I	II	III	IV	Annual
			Federal Government surplus or deficit (–) (SAAR)—bil. $ [1]		
1953	–4.5	–6.2	–5.8	–11.8	–7.1
1954	–10.6	–6.7	–5.1	–1.9	–6.0
1955	1.8	4.9	4.8	6.5	4.4
1956	6.6	5.8	5.2	6.3	6.1
1957	4.6	2.8	2.8	–1.3	2.3
1958	–7.5	–11.9	–12.1	–10.0	–10.3
1959	–2.9	1.6	–1.7	–1.5	–1.1
1960	7.6	4.2	1.4	–1.1	3.0
1961	–4.3	–5.1	–3.9	–2.2	–3.9
1962	–5.6	–4.1	–3.2	–4.0	–4.2
1963	–1.9	1.9	1.2	–.2	.3
1964	–3.0	–6.7	–2.4	–1.0	–3.3
1965	4.6	3.9	–3.0	–3.4	.5
1966	.5	1.3	–3.2	–5.9	–1.8
1967	–12.9	–13.2	–13.6	–13.0	–13.2
1968	–9.8	–12.2	–2.6	.3	–6.0
1969	11.4	11.5	6.5	4.3	8.4
1970	–1.3	–13.1	–14.9	–20.4	–12.4
1971	–18.5	–23.7	–23.7	–22.2	–22.0
1972	–12.8	–19.8	–10.5	–24.1	–16.8
1973	–8.6	–7.1	–2.6	–4.0	–5.6
1974	–4.7	–10.6	–8.4	–22.4	–11.5
1975	–45.5	–99.0	–66.6	–66.1	–69.3
1976	–56.3	–48.2	–51.6	–56.3	–53.1
1977	–37.6	–41.9	–52.1	–51.8	–45.9
1978	–48.4	–26.6	–23.3	–19.6	–29.5
1979	–10.1	–6.7	–18.0	–29.6	–16.1
1980	–38.5	–64.3	–73.3	–69.0	–61.2
1981	–46.5	–50.6	–63.1	–97.0	–64.3
1982	–106.3	–112.0	–163.7	–210.6	–148.2
1983	–185.7	–167.3	–180.9	–180.5	–178.6
1984	–161.3	–163.7	–180.6	–197.8	–175.8

Source: U.S. Department of Commerce, Bureau of Economic Analyses. For a description of these series see the notes immediately following these tables.

New plant and equipment expenditures, all industries (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	29.41	30.19	30.26	29.98	29.96
1954	29.51	29.16	28.67	28.08	28.86
1955	28.06	29.57	32.03	34.08	30.94
1956	36.11	37.63	38.48	39.40	37.90
1957	40.62	41.37	41.07	39.11	40.54
1958	36.36	33.25	32.71	33.03	33.84
1959	34.11	35.38	36.94	37.10	35.88
1960	39.22	40.63	38.94	38.97	39.44
1961	37.57	37.80	38.43	39.54	38.34
1962	40.03	40.75	41.51	41.15	40.86
1963	40.87	42.66	44.81	46.34	43.67
1964	49.02	50.37	52.00	53.67	51.26
1965	55.57	58.34	60.67	63.52	59.52
1966	66.42	69.82	71.72	73.63	70.40
1967	72.37	72.38	72.60	73.63	72.75
1968	76.27	74.73	76.02	78.63	76.42
1969	82.04	84.21	87.91	88.80	85.74
1970	90.30	92.37	93.72	91.27	91.91
1971	90.59	92.90	92.75	95.41	92.91
1972	98.97	100.86	103.27	110.50	103.40
1973	113.09	118.57	122.69	125.77	120.03
1974	130.12	138.81	143.00	146.79	139.67
1975	144.12	141.56	141.04	142.93	142.42
1976	150.18	154.60	161.20	167.76	158.44
1977	176.64	181.74	190.46	190.46	184.82
1978	201.56	214.10	220.53	234.84	217.76
1979	240.16	250.08	259.76	239.80	254.96
1980	278.51	282.09	284.28	286.38	282.80
1981	302.86	311.92	323.71	322.38	315.22
1982	322.72	316.33	305.39	297.87	310.58
1983	289.68	294.76	309.25	325.45	304.78
1984	337.48	348.34	361.12	367.21	353.54

New plant and equipment expenditures, manufacturing (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	12.38	12.63	12.31	12.40	12.43
1954	12.45	12.06	11.77	11.72	12.00
1955	11.25	12.02	12.93	13.78	12.50
1956	14.90	16.03	17.02	17.39	16.33
1957	17.52	17.97	17.78	16.74	17.50
1958	14.94	13.10	12.15	11.75	12.98
1959	12.73	13.41	14.07	14.82	13.76
1960	15.85	16.78	16.48	16.33	16.36
1961	15.42	15.60	15.25	15.86	15.53
1962	15.73	15.76	16.38	16.26	16.03
1963	16.27	16.98	17.74	18.08	17.27
1964	19.71	20.60	21.53	23.06	21.23
1965	23.40	24.57	26.04	27.62	25.41
1966	29.24	31.12	32.06	33.08	31.37
1967	33.39	32.68	31.41	31.51	32.25
1968	31.91	31.65	32.66	33.09	32.34
1969	34.34	35.93	37.51	37.31	36.27
1970	37.71	37.54	37.10	35.60	36.99
1971	34.23	33.63	32.86	33.69	33.60
1972	33.73	34.62	35.48	37.87	35.42
1973	39.31	41.49	43.60	45.01	42.35
1974	48.27	51.70	53.60	56.37	52.48
1975	55.67	54.15	52.35	52.46	53.66
1976	55.23	56.68	60.42	61.76	58.53
1977	63.56	66.49	70.21	69.63	67.48
1978	71.50	77.39	79.16	86.18	78.58
1979	89.41	92.41	97.99	103.87	95.92
1980	108.04	111.71	113.17	116.41	112.33
1981	121.99	125.00	130.50	128.67	126.54
1982	127.37	123.84	118.48	113.04	120.68
1983	111.62	112.70	116.75	123.74	116.20
1984	129.97	135.33	142.03	146.20	138.38

New plant and equipment expenditures, durable goods (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	5.74	5.75	5.60	5.75	5.71
1954	5.72	5.56	5.35	5.36	5.49
1955	5.28	5.53	6.07	6.61	5.87
1956	7.28	7.96	8.54	8.97	8.19
1957	8.59	8.94	8.68	8.16	8.59
1958	7.36	6.26	5.76	5.48	6.21
1959	5.99	6.62	6.93	7.34	6.72
1960	8.16	8.44	8.33	8.19	8.28
1961	7.55	7.41	7.20	7.56	7.43
1962	7.41	7.67	8.18	7.98	7.81
1963	8.14	8.62	8.75	9.05	8.64
1964	10.10	10.62	11.18	12.02	10.98
1965	12.13	12.94	13.93	14.96	13.49
1966	15.98	17.11	17.58	18.23	17.23
1967	18.19	17.89	17.51	17.70	17.83
1968	17.93	17.18	18.15	18.47	17.93
1969	19.38	19.99	20.39	20.09	19.97
1970	20.54	20.35	19.68	18.64	19.80
1971	17.03	16.74	16.33	17.03	16.78
1972	17.07	17.53	18.47	19.81	18.22
1973	20.87	22.44	23.27	23.95	22.63
1974	25.55	26.60	26.98	27.96	26.77
1975	27.14	25.84	24.15	24.36	25.37
1976	24.88	26.29	28.52	30.30	27.50
1977	31.16	31.93	34.06	33.91	32.77
1978	35.36	38.60	40.24	43.60	39.46
1979	44.94	46.86	50.04	52.18	48.50
1980	54.55	55.12	54.80	56.98	55.36
1981	58.14	60.46	61.24	59.38	59.81
1982	58.14	57.40	54.72	51.14	55.35
1983	50.88	49.73	54.15	57.56	53.08
1984	61.26	63.12	68.31	71.13	65.95

New plant and equipment expenditures, nondurable goods (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	6.63	6.87	6.71	6.65	6.72
1954	6.74	6.51	6.42	6.36	6.51
1955	5.98	6.49	6.86	7.17	6.62
1956	7.62	8.07	8.48	8.42	8.15
1957	8.94	9.03	9.11	8.57	8.91
1958	7.58	6.83	6.39	6.29	6.77
1959	6.74	6.80	7.15	7.48	7.04
1960	7.89	8.34	8.15	8.14	8.08
1961	7.87	8.20	8.05	8.30	8.10
1962	8.32	8.09	8.18	8.28	8.22
1963	8.13	8.35	8.99	9.03	8.63
1964	9.61	9.99	10.36	11.04	10.25
1965	11.27	11.63	12.10	12.66	11.92
1966	13.25	14.02	14.47	14.85	14.15
1967	15.19	14.79	13.90	13.80	14.42
1968	13.98	14.48	14.54	14.62	14.40
1969	14.95	15.94	17.11	17.22	16.31
1970	17.17	17.19	17.42	16.96	17.19
1971	17.20	16.89	16.52	16.65	16.82
1972	16.67	17.06	17.01	18.06	17.20
1973	18.44	19.04	20.33	21.06	19.72
1974	22.72	25.10	26.62	28.41	25.71
1975	28.53	28.31	28.20	28.10	28.28
1976	30.35	30.39	31.90	31.46	31.03
1977	32.41	34.56	36.15	35.73	34.71
1978	36.23	38.79	38.92	42.58	39.13
1979	44.47	45.55	47.96	51.69	47.42
1980	53.48	56.59	58.37	59.43	56.96
1981	63.86	64.53	69.26	69.30	66.73
1982	69.23	66.44	63.76	61.90	65.33
1983	60.74	62.97	62.59	66.19	63.12
1984	68.71	72.21	73.72	75.07	72.43

New plant and equipment expenditures, nonmanufacturing, surveyed quarterly (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	17.04	17.56	17.95	17.58	17.53
1954	17.06	17.10	16.90	16.36	16.85
1955	16.81	17.55	19.10	20.30	18.44
1956	21.21	21.60	21.45	22.01	21.57
1957	23.10	23.40	23.28	22.37	23.04
1958	21.42	20.16	20.56	21.27	20.86
1959	21.38	21.96	22.86	22.28	22.12
1960	23.38	23.85	22.46	22.64	23.08
1961	22.15	22.19	23.18	23.68	22.80
1962	24.29	25.00	25.15	24.89	24.83
1963	24.61	25.68	27.07	28.26	26.40
1964	29.31	29.77	30.47	30.61	30.04
1965	32.17	33.77	34.63	35.90	34.12
1966	37.18	38.70	39.67	40.55	39.03
1967	38.98	39.70	41.19	42.12	40.50
1968	44.36	43.07	43.34	45.54	44.08
1969	47.70	48.29	50.41	51.50	49.47
1970	52.59	54.83	56.61	55.67	54.92
1971	56.36	59.27	59.89	61.73	59.31
1972	65.24	66.24	67.79	72.63	67.98
1973	73.78	77.09	79.10	80.76	77.67
1974	81.85	87.11	89.40	90.43	87.19
1975	88.45	87.41	88.69	90.48	88.76
1976	94.95	97.92	100.79	106.01	99.91
1977	113.06	115.25	120.26	120.83	117.34
1978	129.96	136.70	141.37	148.66	139.18
1979	150.75	157.67	161.77	165.93	159.04
1980	170.47	170.38	171.11	169.97	170.47
1981	180.87	186.92	193.21	193.71	188.68
1982	195.35	192.49	186.91	184.83	189.89
1983	178.06	182.06	192.51	201.71	188.58
1984	207.51	213.01	219.09	221.01	215.15

New plant and equipment expenditures, mining (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	1.20	1.13	1.31	1.37	1.25
1954	1.23	1.35	1.33	1.23	1.29
1955	1.14	1.26	1.37	1.47	1.31
1956	1.59	1.66	1.64	1.68	1.64
1957	1.76	1.70	1.70	1.58	1.69
1958	1.48	1.44	1.36	1.43	1.43
1959	1.37	1.30	1.36	1.39	1.35
1960	1.27	1.37	1.30	1.23	1.29
1961	1.19	1.27	1.27	1.31	1.26
1962	1.46	1.41	1.47	1.30	1.41
1963	1.28	1.22	1.24	1.31	1.26
1964	1.32	1.30	1.32	1.37	1.33
1965	1.33	1.39	1.36	1.37	1.36
1966	1.41	1.49	1.39	1.38	1.42
1967	1.25	1.27	1.49	1.50	1.38
1968	1.54	1.44	1.37	1.38	1.44
1969	1.64	1.77	1.81	1.87	1.77
1970	1.90	1.88	2.05	2.23	2.02
1971	2.41	2.67	2.79	2.83	2.67
1972	2.91	3.00	2.56	3.04	2.88
1973	2.88	3.12	3.51	3.68	3.30
1974	3.92	4.37	4.68	5.35	4.58
1975	5.63	6.14	5.92	6.78	6.12
1976	6.99	7.12	7.84	8.57	7.63
1977	9.51	9.71	10.33	9.70	9.81
1978	9.93	11.14	11.68	12.15	11.22
1979	12.48	12.32	13.06	13.38	12.81
1980	14.15	15.52	16.20	18.11	15.99
1981	19.40	21.10	22.86	22.21	21.39
1982	25.74	21.65	18.34	16.45	20.05
1983	14.94	13.90	15.66	16.27	15.19
1984	17.61	16.01	16.96	16.93	16.88

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

New plant and equipment expenditures, transportation (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	3.52	3.53	3.68	3.60	3.58
1954	3.29	2.96	2.81	2.60	2.91
1955	2.75	2.99	3.12	3.54	3.10
1956	3.59	3.53	3.55	3.56	3.56
1957	3.61	3.90	4.08	3.78	3.84
1958	3.31	2.58	2.28	2.69	2.72
1959	2.95	3.57	3.99	3.37	3.47
1960	3.73	3.74	3.35	3.32	3.54
1961	3.01	2.94	3.26	3.33	3.14
1962	3.53	3.96	3.66	3.21	3.59
1963	3.27	3.54	3.59	4.17	3.64
1964	4.51	4.54	4.91	4.86	4.71
1965	5.32	5.49	6.01	5.84	5.66
1966	6.04	7.15	6.75	6.78	6.68
1967	6.13	6.43	6.71	7.00	6.57
1968	7.26	6.56	6.87	6.95	6.91
1969	7.59	6.93	7.05	7.35	7.23
1970	6.97	7.10	7.56	7.06	7.17
1971	5.84	6.96	6.31	6.59	6.42
1972	7.23	7.46	6.78	7.10	7.14
1973	7.49	7.85	8.31	8.35	8.00
1974	7.99	9.02	9.35	10.28	9.16
1975	10.42	9.79	9.88	9.70	9.95
1976	9.51	11.51	11.38	12.00	11.10
1977	12.41	12.88	11.80	11.70	12.20
1978	13.17	12.61	13.34	14.31	13.36
1979	14.92	15.75	16.52	16.99	16.05
1980	17.08	16.62	16.95	15.74	16.60
1981	15.82	15.54	15.76	16.23	15.84
1982	15.36	14.98	14.14	14.69	14.79
1983	12.85	13.55	14.20	15.28	13.97
1984	14.95	17.04	17.69	16.29	16.49

New plant and equipment expenditures, public utilities (seas. adj. ann. rate)—bil. $ [1]

YEAR	I	II	III	IV	Annual
1953	4.49	4.68	4.73	4.52	4.61
1954	4.45	4.43	4.04	4.01	4.23
1955	4.04	4.17	4.41	4.42	4.26
1956	4.54	4.68	4.80	5.10	4.78
1957	5.73	5.82	6.16	6.08	5.95
1958	5.78	5.41	5.85	5.93	5.74
1959	5.76	5.64	5.27	5.19	5.46
1960	5.65	5.35	5.24	5.34	5.40
1961	5.22	5.20	5.19	5.19	5.20
1962	5.02	5.08	5.23	5.15	5.12
1963	5.00	5.24	5.57	5.49	5.33
1964	5.60	5.79	5.84	5.98	5.80
1965	6.21	6.29	6.48	6.97	6.49
1966	7.41	7.55	8.18	8.14	7.82
1967	8.49	9.09	9.57	10.16	9.33
1968	10.49	10.53	10.15	10.88	10.52
1969	11.46	11.68	11.68	11.99	11.70
1970	11.96	12.85	13.72	13.58	13.03
1971	14.07	14.59	15.14	14.99	14.70
1972	16.00	15.92	16.37	16.76	16.26
1973	17.22	17.50	18.34	18.92	17.99
1974	19.09	20.32	20.13	20.34	19.96
1975	19.84	19.50	20.20	21.39	20.23
1976	22.38	22.66	22.79	23.78	22.90
1977	26.88	27.24	28.46	28.74	27.83
1978	29.60	30.54	31.81	34.05	31.50
1979	34.29	36.12	36.37	35.72	35.63
1980	38.52	37.39	37.70	37.39	37.74
1981	39.08	40.77	42.11	42.88	41.21
1982	44.02	45.04	46.19	46.46	45.43
1983	44.78	44.46	44.77	45.86	44.96
1984	47.13	47.89	47.89	46.67	47.39

New plant and equipment expenditures, commercial and other (SAAR)—bil. $ [1, 2]

YEAR	I	II	III	IV	Annual
1953	7.83	8.22	8.23	8.10	8.09
1954	8.09	8.36	8.72	8.52	8.42
1955	8.88	9.13	10.20	10.88	9.77
1956	11.50	11.72	11.47	11.67	11.59
1957	11.99	11.98	11.34	10.92	11.56
1958	10.86	10.73	11.07	11.23	10.97
1959	11.31	11.47	12.25	12.33	11.84
1960	12.72	13.38	12.58	12.75	12.86
1961	12.73	12.78	13.46	13.85	13.21
1962	14.29	14.52	14.80	15.23	14.71
1963	15.06	15.69	16.68	17.28	16.17
1964	17.87	18.14	18.40	18.37	18.20
1965	19.31	20.60	20.78	21.72	20.60
1966	22.33	22.51	23.35	24.25	23.11
1967	23.11	22.91	23.41	23.46	23.22
1968	25.07	24.54	24.95	26.32	25.22
1969	27.01	27.91	29.87	30.30	28.77
1970	31.76	33.00	33.28	32.80	32.71
1971	34.04	35.06	35.64	37.32	35.52
1972	39.10	39.85	42.08	45.73	41.69
1973	46.19	48.62	48.93	49.81	48.39
1974	50.85	53.41	55.24	54.46	53.49
1975	52.56	51.99	52.69	52.62	52.47
1976	56.07	56.63	58.78	61.66	58.29
1977	64.28	65.42	69.66	70.69	67.51
1978	77.26	82.41	84.54	88.14	83.09
1979	89.06	93.49	95.82	99.83	94.56
1980	100.72	100.85	100.26	98.72	100.14
1981	106.57	109.52	112.47	112.38	110.24
1982	112.22	110.83	108.24	107.24	109.63
1983	105.50	110.15	117.88	124.30	114.45
1984	127.83	132.07	136.55	141.10	134.39

New plant and equipment expenditures, all industries (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	47.75	48.44	48.16	48.15	48.13
1954	47.51	46.82	46.06	44.83	46.30
1955	45.02	47.13	50.28	52.79	48.81
1956	54.73	56.62	56.72	57.10	56.29
1957	57.84	58.43	57.55	54.38	57.05
1958	51.49	46.78	45.72	45.75	47.43
1959	46.96	48.42	50.50	50.86	49.18
1960	53.54	55.50	53.35	53.84	54.06
1961	52.07	52.04	52.88	54.19	52.79
1962	54.84	55.81	56.82	56.09	55.89
1963	55.52	58.01	60.90	62.68	59.28
1964	66.06	67.74	69.69	71.96	68.86
1965	74.02	77.76	80.42	83.98	79.05
1966	87.09	89.98	92.37	93.74	90.80
1967	91.71	90.85	90.46	90.83	90.97
1968	93.04	90.23	90.93	93.16	91.85
1969	96.11	97.41	100.35	100.04	98.48
1970	100.47	101.43	101.75	97.73	100.34
1971	95.55	96.78	95.83	97.64	96.45
1972	100.09	101.22	102.84	109.45	103.40
1973	111.15	114.84	117.14	118.54	115.41
1974	119.88	122.96	121.11	118.51	120.61
1975	112.33	107.75	105.94	105.77	107.95
1976	109.96	111.96	115.32	118.80	114.01
1977	123.43	125.11	128.99	126.61	126.03
1978	132.03	137.47	138.92	145.35	138.45
1979	145.31	147.87	150.43	153.02	149.16
1980	154.13	153.37	151.73	149.51	152.18
1981	155.21	155.26	157.66	154.66	155.70
1982	154.08	149.66	145.34	140.95	147.51
1983	138.89	142.50	149.34	154.74	146.36
1984	161.75	165.91	171.75	173.69	168.27

New plant and equipment expenditures, manufacturing (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	20.74	20.93	20.25	20.53	20.61
1954	20.71	20.09	19.61	19.37	19.94
1955	18.64	19.74	20.90	21.98	20.31
1956	23.24	24.71	25.74	25.87	24.89
1957	25.56	26.02	25.50	23.85	25.23
1958	21.61	18.78	17.30	16.63	18.58
1959	17.94	18.75	19.62	20.69	19.25
1960	22.07	23.36	23.02	22.98	22.86
1961	21.76	21.86	21.32	22.07	21.75
1962	21.84	21.88	22.60	22.41	22.18
1963	22.30	23.29	24.34	24.74	23.66
1964	26.82	27.95	29.10	31.17	28.76
1965	31.47	33.10	34.81	36.81	34.05
1966	38.63	40.50	41.47	42.18	40.69
1967	42.27	40.90	39.08	38.78	40.26
1968	38.78	38.02	38.88	39.02	38.67
1969	40.05	41.33	42.56	41.72	41.42
1970	41.60	40.83	39.94	37.84	40.05
1971	35.95	34.90	33.85	34.38	34.77
1972	34.07	34.73	35.36	37.53	35.42
1973	38.67	40.22	41.64	42.43	40.74
1974	44.45	45.69	45.24	45.13	45.13
1975	42.83	40.45	38.52	38.10	39.98
1976	39.74	40.45	42.59	43.20	41.50
1977	43.71	44.90	46.49	45.13	45.06
1978	45.62	48.18	48.32	51.59	48.43
1979	52.22	52.85	54.68	56.47	54.06
1980	57.37	58.17	57.62	58.01	57.79
1981	59.26	58.90	60.09	58.11	59.09
1982	57.47	55.36	53.39	50.72	54.24
1983	51.24	52.19	54.38	56.87	53.67
1984	60.64	62.40	65.75	67.45	64.06

New plant and equipment expenditures, durable goods (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	9.72	9.63	9.34	9.66	9.59
1954	9.64	9.36	9.02	8.92	9.24
1955	8.80	9.17	9.87	10.62	9.61
1956	11.45	12.35	12.98	13.39	12.54
1957	12.57	13.00	12.50	11.64	12.43
1958	10.64	8.95	8.15	7.68	8.86
1959	8.40	9.23	9.66	10.23	9.38
1960	11.32	11.69	11.58	11.45	11.51
1961	10.59	10.29	9.99	10.44	10.33
1962	10.22	10.59	11.23	10.92	10.74
1963	11.06	11.73	11.89	12.25	11.73
1964	13.61	14.26	14.98	16.12	14.74
1965	16.18	17.30	18.50	19.82	17.95
1966	21.01	22.16	22.66	23.16	22.24
1967	22.95	22.28	21.67	21.67	22.14
1968	21.69	20.54	21.49	21.68	21.35
1969	22.50	22.93	23.07	22.40	22.73
1970	22.58	22.07	21.13	19.76	21.38
1971	17.81	17.32	16.78	17.36	17.32
1972	17.22	17.58	18.42	19.66	18.22
1973	20.58	21.82	22.31	22.72	21.85
1974	23.76	23.92	23.25	22.88	23.45
1975	21.38	19.79	18.25	18.21	19.41
1976	18.44	19.33	20.74	21.80	20.08
1977	22.12	22.33	23.40	22.84	22.67
1978	23.46	25.16	25.68	27.34	25.41
1979	27.50	28.00	29.27	29.95	28.68
1980	30.49	30.38	29.90	30.52	30.32
1981	30.70	31.17	31.02	29.90	30.70
1982	29.52	28.77	27.62	25.76	27.92
1983	26.01	25.59	27.65	28.94	27.05
1984	30.98	31.75	34.39	35.41	33.13

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

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New plant and equipment expenditures, nondurable goods (seas. adj. ann. rate)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	11.02	11.30	10.91	10.87	11.02
1954	11.07	10.73	10.59	10.44	10.70
1955	9.84	10.57	11.03	11.36	10.70
1956	11.79	12.36	12.75	12.49	12.35
1957	12.99	13.02	13.00	12.21	12.81
1958	10.97	9.82	9.14	8.95	9.72
1959	9.55	9.51	9.97	10.45	9.87
1960	10.75	11.67	11.44	11.53	11.34
1961	11.17	11.57	11.32	11.63	11.43
1962	11.62	11.29	11.37	11.49	11.44
1963	11.24	11.56	12.45	12.49	11.94
1964	13.21	13.68	14.12	15.04	14.01
1965	15.29	15.80	16.31	16.99	16.10
1966	17.62	18.34	18.81	19.02	18.45
1967	19.32	18.62	17.41	17.11	18.12
1968	17.09	17.47	17.39	17.34	17.32
1969	17.55	18.40	19.49	19.32	18.69
1970	19.01	18.75	18.81	18.08	18.67
1971	18.13	17.58	17.07	17.03	17.45
1972	16.85	17.15	16.95	17.87	17.20
1973	18.10	18.40	19.33	19.71	18.89
1974	20.69	21.77	22.00	22.25	21.68
1975	21.45	20.66	20.27	19.89	20.57
1976	21.30	21.13	21.86	21.40	21.42
1977	21.59	22.57	23.09	22.29	22.38
1978	22.16	23.02	22.64	24.25	23.02
1979	24.72	24.86	25.41	26.53	25.38
1980	26.88	27.79	27.72	27.48	27.47
1981	28.56	27.73	29.06	28.20	28.39
1982	27.95	26.59	25.77	24.96	26.32
1983	25.22	26.59	26.73	27.94	26.62
1984	29.66	30.65	31.36	32.04	30.93

New plant and equipment expenditures, nonmanufacturing, surveyed quarterly (seas. adj. ann. rate)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	27.01	27.51	27.91	27.61	27.51
1954	26.79	26.73	26.45	25.47	26.36
1955	26.38	27.40	29.38	30.81	28.49
1956	31.49	31.90	30.98	31.22	31.40
1957	32.29	32.42	32.05	30.53	31.82
1958	29.88	28.00	28.42	29.12	28.86
1959	29.02	29.68	30.87	30.17	29.93
1960	31.47	32.14	30.33	30.86	31.20
1961	30.31	30.18	31.56	32.11	31.04
1962	33.00	33.93	34.22	33.68	33.71
1963	33.22	34.72	36.56	37.94	35.61
1964	39.25	39.79	40.59	40.80	40.10
1965	42.55	44.66	45.61	47.17	45.00
1966	48.45	49.49	50.90	51.56	50.10
1967	49.44	49.95	51.38	52.05	50.71
1968	54.26	52.22	52.05	54.14	53.18
1969	56.06	56.08	57.79	58.32	57.06
1970	58.88	60.60	61.81	59.89	60.29
1971	59.60	61.88	61.98	63.26	61.68
1972	66.03	66.48	67.48	71.91	67.98
1973	72.47	74.62	75.50	76.11	74.67
1974	75.42	77.27	75.87	73.38	75.48
1975	69.50	67.30	67.42	67.67	67.97
1976	70.22	71.50	72.73	75.60	72.51
1977	79.72	80.21	82.50	81.49	80.97
1978	86.41	89.30	90.60	93.76	90.02
1979	93.08	95.02	95.75	96.55	95.10
1980	96.76	95.19	94.11	91.51	94.39
1981	95.95	96.36	97.58	96.55	96.61
1982	96.60	94.31	91.95	90.23	93.27
1983	87.65	90.31	94.96	97.86	92.70
1984	101.11	103.51	106.00	106.25	104.22

New plant and equipment expenditures, mining (seas. adj. ann. rate)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	1.97	1.81	2.09	2.19	2.02
1954	1.99	2.19	2.16	2.01	2.09
1955	1.86	2.05	2.18	2.32	2.10
1956	2.43	2.53	2.45	2.48	2.47
1957	2.56	2.44	2.43	2.24	2.42
1958	2.14	2.07	1.96	2.05	2.06
1959	1.95	1.81	1.88	1.92	1.89
1960	1.77	1.92	1.82	1.74	1.81
1961	1.71	1.81	1.80	1.86	1.79
1962	2.05	1.99	2.05	1.83	1.98
1963	1.79	1.71	1.74	1.85	1.77
1964	1.85	1.81	1.82	1.90	1.85
1965	1.83	1.91	1.86	1.85	1.86
1966	1.88	1.96	1.81	1.78	1.86
1967	1.61	1.62	1.89	1.89	1.75
1968	1.90	1.76	1.66	1.65	1.74
1969	1.94	2.05	2.07	2.11	2.04
1970	2.12	2.07	2.23	2.40	2.21
1971	2.57	2.81	2.91	2.92	2.80
1972	2.96	3.02	2.54	2.99	2.88
1973	2.80	2.98	3.31	3.40	3.12
1974	3.51	3.66	3.65	3.94	3.69
1975	3.93	4.13	3.89	4.34	4.07
1976	4.43	4.46	4.82	5.21	4.73
1977	5.60	5.54	5.70	5.16	5.50
1978	5.12	5.55	5.63	5.72	5.51
1979	5.67	5.43	5.53	5.42	5.51
1980	5.44	5.74	5.71	6.10	5.75
1981	6.21	6.31	6.44	5.88	6.21
1982	6.12	5.62	4.84	4.34	5.23
1983	4.10	4.02	4.63	4.73	4.37
1984	5.30	4.87	5.15	5.08	5.10

New plant and equipment expenditures, transportation (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	5.72	5.67	5.83	5.73	5.74
1954	5.23	4.66	4.43	4.08	4.60
1955	4.35	4.69	4.84	5.43	4.83
1956	5.40	5.25	5.19	5.11	5.24
1957	5.08	5.42	5.64	5.20	5.34
1958	4.57	3.53	3.10	3.62	3.70
1959	3.93	4.76	5.32	4.50	4.63
1960	4.95	4.95	4.42	4.40	4.68
1961	4.01	3.90	4.32	4.38	4.15
1962	4.63	5.20	4.76	4.14	4.68
1963	4.22	4.58	4.66	5.40	4.71
1964	5.83	5.87	6.34	6.31	6.09
1965	6.82	7.03	7.67	7.42	7.24
1966	7.64	8.97	8.46	8.45	8.38
1967	7.62	7.93	8.20	8.49	8.06
1968	8.70	7.80	8.10	8.11	8.18
1969	8.80	7.94	8.00	8.23	8.24
1970	7.69	7.73	8.14	7.50	7.76
1971	6.10	7.18	6.47	6.72	6.62
1972	7.31	7.48	6.74	7.03	7.14
1973	7.39	7.62	7.96	7.90	7.72
1974	7.39	8.04	7.91	8.26	7.90
1975	8.05	7.35	7.34	7.07	7.46
1976	6.91	8.16	7.88	8.23	7.79
1977	8.52	8.72	7.87	7.64	8.19
1978	8.44	7.90	8.14	8.57	8.26
1979	8.69	8.87	9.14	9.17	8.97
1980	8.92	8.49	8.52	7.80	8.43
1981	7.77	7.49	7.49	7.57	7.58
1982	7.17	6.96	6.63	6.72	6.87
1983	5.88	6.26	6.54	6.93	6.40
1984	6.82	7.70	7.88	7.17	7.40

New plant and equipment expenditures, public utilities (SAAR)—bil. of 1972 $ [1]

YEAR	I	II	III	IV	Annual
1953	7.84	8.08	8.08	7.82	7.96
1954	7.61	7.60	7.02	6.81	7.26
1955	6.82	6.99	7.29	7.14	7.06
1956	7.02	7.34	7.23	7.55	7.29
1957	8.32	8.40	8.80	8.58	8.53
1958	8.00	7.48	8.00	8.02	7.87
1959	7.70	7.48	6.98	6.89	7.26
1960	7.44	7.09	6.95	7.14	7.15
1961	6.98	6.98	6.99	6.99	6.98
1962	6.80	6.88	7.07	6.97	6.93
1963	6.79	7.17	7.62	7.49	7.26
1964	7.62	7.86	7.90	8.02	7.85
1965	8.31	8.38	8.59	9.20	8.62
1966	9.71	9.80	10.57	10.46	10.14
1967	10.85	11.55	12.03	12.64	11.76
1968	12.95	12.91	12.34	13.14	12.84
1969	13.63	13.73	13.59	13.78	13.68
1970	13.60	14.36	15.12	14.73	14.45
1971	15.00	15.34	15.72	15.39	15.37
1972	16.23	16.00	16.28	16.54	16.26
1973	16.81	16.85	17.32	17.46	17.11
1974	17.11	17.44	16.39	15.76	16.67
1975	14.71	14.01	14.19	14.72	14.41
1976	15.20	15.20	15.11	15.51	15.25
1977	17.34	17.34	17.80	17.67	17.54
1978	17.91	18.21	18.64	19.58	18.59
1979	19.23	19.71	19.46	18.67	19.27
1980	19.87	18.91	18.70	18.16	18.90
1981	18.52	18.85	19.01	19.04	18.85
1982	19.47	19.71	20.10	19.99	19.82
1983	19.30	19.09	19.09	19.26	19.18
1984	19.92	20.13	20.05	19.39	19.87

New plant and equipment expenditures, commercial and other (seas. adj. ann. rate)—bil. of 1972 $ [1, 2]

YEAR	I	II	III	IV	Annual
1953	11.48	11.95	11.90	11.88	11.80
1954	11.96	12.28	12.85	12.56	12.41
1955	13.35	13.67	15.08	15.92	14.51
1956	16.63	16.78	16.11	16.09	16.40
1957	16.32	16.15	15.17	14.52	15.54
1958	15.17	14.92	15.35	15.44	15.22
1959	15.43	15.62	16.70	16.86	16.15
1960	17.31	18.17	17.14	17.58	17.55
1961	17.61	17.50	18.45	18.89	18.11
1962	19.52	19.86	20.33	20.75	20.12
1963	20.42	21.27	22.55	23.20	21.86
1964	23.94	24.26	24.53	24.56	24.32
1965	25.59	27.35	27.49	28.70	27.28
1966	29.22	28.75	30.05	30.88	29.73
1967	29.37	28.86	29.26	29.04	29.13
1968	30.71	29.75	29.96	31.24	30.42
1969	31.69	32.35	34.13	34.20	33.09
1970	35.46	36.44	36.32	35.26	35.87
1971	35.94	36.55	36.88	38.23	36.90
1972	39.53	39.98	41.92	45.35	41.69
1973	45.48	47.17	46.91	47.34	46.72
1974	47.42	48.12	47.92	45.43	47.22
1975	42.80	41.80	42.00	41.54	42.04
1976	43.68	43.69	44.92	46.64	44.74
1977	48.26	48.61	51.12	51.01	49.74
1978	54.94	57.64	58.19	59.89	57.66
1979	59.49	61.00	61.62	63.29	61.36
1980	62.53	62.05	61.18	59.45	61.30
1981	63.45	63.72	64.65	64.07	63.97
1982	63.83	62.02	60.37	59.18	61.35
1983	58.38	60.94	64.69	66.93	62.74
1984	69.07	70.81	72.92	74.60	71.85

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

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[Seasonally adjusted quarterly totals (credits +; debits −)]

Exports of goods and services (excl. transfers under military grants), total—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	6,926	7,177	7,380	7,380	28,861
1961	7,503	7,230	7,509	7,697	29,937
1962	7,627	8,093	8,077	8,009	31,803
1963	7,981	8,566	8,638	9,031	34,214
1964	9,577	9,451	9,795	10,005	38,826
1965	9,317	10,596	10,351	10,825	41,087
1966	10,908	10,942	11,141	11,572	44,562
1967	11,884	11,695	11,713	12,022	47,314
1968	12,448	12,957	13,573	13,388	52,363
1969	12,428	14,753	14,871	15,469	57,522
1970	15,902	16,680	16,532	16,561	65,674
1971	17,097	17,288	17,943	16,508	68,838
1972	18,512	18,445	19,498	21,039	77,495
1973	23,958	26,259	28,544	31,479	110,241
1974	34,293	36,730	37,033	38,609	146,666
1975	39,260	37,474	38,293	40,703	155,729
1976	41,112	42,200	43,644	44,674	171,630
1977	44,837	46,699	47,049	45,692	184,276
1978	49,187	53,819	56,214	60,775	219,994
1979	64,907	68,178	74,257	79,454	286,796
1980	85,317	82,856	85,584	88,730	342,485
1981	93,946	94,878	93,436	93,501	375,759
1982	90,233	91,340	87,408	81,077	350,058
1983	81,411	81,712	85,068	85,396	333,586
1984	90,764	88,996	91,124	91,539	362,421

Exports of merchandise, adjusted, excl. military—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	4,685	4,916	5,031	5,018	19,650
1961	5,095	4,806	5,038	5,169	20,108
1962	5,077	5,336	5,331	5,037	20,781
1963	5,063	5,599	5,671	5,939	22,272
1964	6,242	6,199	6,423	6,637	25,501
1965	5,768	6,876	6,643	7,174	26,461
1966	7,242	7,169	7,290	7,609	29,310
1967	7,751	7,693	7,530	7,692	30,666
1968	7,998	8,324	8,745	8,559	33,626
1969	7,468	9,536	9,400	10,010	36,414
1970	10,258	10,744	10,665	10,802	42,469
1971	10,920	10,878	11,548	9,973	43,319
1972	11,833	11,618	12,351	13,579	49,381
1973	15,474	17,112	18,271	20,553	71,410
1974	22,614	24,500	24,629	26,563	98,306
1975	27,480	25,866	26,109	27,633	107,088
1976	27,575	28,256	29,056	29,858	114,745
1977	29,668	30,852	30,752	29,544	120,816
1978	30,947	35,392	36,811	38,904	142,054
1979	42,036	43,834	47,236	51,367	184,473
1980	54,752	55,843	55,785	57,889	224,269
1981	60,793	60,064	57,812	58,416	237,085
1982	55,482	55,118	52,079	48,519	211,198
1983	49,227	48,862	50,399	52,257	200,745
1984	53,753	54,677	55,530	56,355	220,316

Transfers under U.S. military agency sales contracts—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	71	89	88	86	335
1961	86	112	111	94	402
1962	110	189	154	204	656
1963	187	195	127	148	657
1964	207	151	192	198	747
1965	207	188	229	206	830
1966	196	214	203	216	829
1967	329	239	242	341	1,152
1968	302	343	392	356	1,392
1969	412	327	452	337	1,528
1970	281	435	357	428	1,501
1971	507	506	494	419	1,926
1972	366	322	319	357	1,364
1973	400	503	603	1,053	2,559
1974	695	882	880	922	3,379
1975	935	902	1,040	1,172	4,049
1976	1,198	1,150	1,495	1,611	5,454
1977	1,789	1,842	1,839	1,882	7,351
1978	2,094	1,934	1,894	2,050	7,973
1979	1,903	1,695	1,574	1,344	6,516
1980	1,702	1,923	2,437	2,212	8,274
1981	2,084	2,656	2,943	2,358	10,041
1982	2,952	3,145	2,920	2,890	11,907
1983	3,793	3,041	3,041	2,519	12,394
1984	2,555	2,476	2,590	2,466	10,086

Receipts of income on U.S. assets abroad—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	1,127	1,131	1,166	1,193	4,616
1961	1,251	1,209	1,251	1,288	4,999
1962	1,272	1,379	1,397	1,569	5,618
1963	1,516	1,495	1,541	1,605	6,157
1964	1,721	1,688	1,735	1,680	6,824
1965	1,874	1,939	1,862	1,763	7,437
1966	1,824	1,852	1,879	1,972	7,528
1967	1,957	1,916	2,064	2,083	8,020
1968	2,202	2,317	2,411	2,438	9,368
1969	2,569	2,673	2,794	2,875	10,912
1970	2,968	3,030	2,977	2,773	11,747
1971	3,012	3,198	3,156	3,340	12,707
1972	3,451	3,576	3,803	3,933	14,764
1973	4,628	5,187	5,913	6,080	21,808
1974	6,895	7,104	7,123	6,464	27,587
1975	6,113	6,002	6,352	6,884	25,351
1976	7,031	7,371	7,429	7,455	29,286
1977	7,714	7,999	8,337	8,129	32,179
1978	9,612	9,704	10,465	12,465	42,245
1979	13,474	14,929	17,445	18,285	64,132
1980	19,949	15,933	17,807	18,818	72,506
1981	20,701	21,736	22,088	21,887	86,411
1982	20,978	22,522	21,862	19,407	84,768
1983	17,935	19,172	20,985	19,932	78,023
1984	23,502	20,895	21,769	21,445	87,609

Exports of other services—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	1,043	1,041	1,095	1,083	4,261
1961	1,071	1,103	1,109	1,146	4,427
1962	1,166	1,189	1,195	1,199	4,748
1963	1,215	1,277	1,299	1,339	5,130
1964	1,407	1,413	1,445	1,490	5,754
1965	1,468	1,593	1,617	1,682	6,359
1966	1,646	1,707	1,769	1,775	6,895
1967	1,847	1,847	1,877	1,906	7,477
1968	1,946	1,973	2,025	2,035	7,978
1969	1,979	2,217	2,225	2,247	8,667
1970	2,395	2,471	2,533	2,558	9,957
1971	2,658	2,706	2,745	2,776	10,886
1972	2,862	2,929	3,025	3,170	11,986
1973	3,456	3,457	3,757	3,793	14,463
1974	4,089	4,244	4,401	4,660	17,394
1975	4,732	4,704	4,792	5,014	19,242
1976	5,308	5,423	5,664	5,750	22,144
1977	5,666	6,006	6,121	6,137	23,931
1978	6,534	6,789	7,044	7,356	27,723
1979	7,494	7,720	8,002	8,458	31,675
1980	8,914	9,157	9,555	9,811	37,438
1981	10,368	10,422	10,593	10,840	42,223
1982	10,821	10,555	10,547	10,261	42,185
1983	10,456	10,637	10,643	10,688	42,426
1984	10,954	10,948	11,235	11,273	44,410

Imports of goods and services, total—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−6,065	−6,093	−5,940	−5,633	−23,729
1961	−5,633	−5,693	−6,061	−6,206	−23,591
1962	−6,281	−6,427	−6,481	−6,593	−25,778
1963	−6,497	−6,693	−6,913	−6,945	−27,047
1964	−7,012	−7,209	−7,379	−7,624	−29,222
1965	−7,418	−8,232	−8,330	−8,826	−32,801
1966	−9,101	−9,423	−9,945	−10,131	−38,599
1967	−10,280	−10,168	−10,295	−10,866	−41,606
1968	−11,603	−11,917	−12,644	−12,637	−48,800
1969	−11,654	−14,011	−14,105	−14,362	−54,129
1970	−14,495	−14,898	−15,178	−15,481	−60,050
1971	−15,589	−16,803	−17,499	−16,678	−66,569
1972	−19,202	−19,155	−19,817	−21,261	−79,435
1973	−23,055	−24,356	−24,897	−26,911	−99,219
1974	−29,704	−34,772	−36,065	−36,979	−137,519
1975	−33,860	−31,348	−33,142	−34,652	−133,000
1976	−37,543	−39,573	−41,816	−43,495	−162,425
1977	−46,462	−48,502	−48,612	−50,597	−194,170
1978	−54,200	−56,957	−58,372	−60,787	−230,316
1979	−62,842	−68,092	−72,231	−78,972	−282,138
1980	−85,193	−82,821	−80,619	−84,906	−333,536
1981	−88,934	−92,107	−91,145	−90,388	−362,573
1982	−87,636	−87,358	−90,132	−84,849	−349,974
1983	−82,865	−88,875	−94,159	−99,624	−365,524
1984	−107,616	−111,257	−120,748	−112,921	−452,539

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

[Seasonally adjusted quarterly totals (credits +; debits −)]

Imports of merchandise, adjusted, excl. military—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−3,812	−3,856	−3,646	−3,440	−14,758
1961	−3,394	−3,438	−3,809	−3,896	−14,537
1962	−3,966	−4,080	−4,116	−4,098	−16,260
1963	−4,064	−4,226	−4,372	−4,386	−17,048
1964	−4,416	−4,598	−4,756	−4,930	−18,700
1965	−4,711	−5,428	−5,516	−5,855	−21,510
1966	−6,012	−6,195	−6,576	−6,710	−25,493
1967	−6,708	−6,475	−6,526	−7,157	−26,866
1968	−7,796	−8,051	−8,612	−8,532	−32,991
1969	−7,444	−9,527	−9,380	−9,456	−35,807
1970	−9,587	−9,766	−10,049	−10,464	−39,866
1971	−10,600	−11,614	−12,171	−11,194	−45,579
1972	−13,501	−13,254	−14,022	−15,020	−55,797
1973	−16,285	−17,168	−17,683	−19,363	−70,499
1974	−21,952	−26,346	−27,368	−28,145	−103,811
1975	−24,960	−22,832	−24,487	−25,886	−98,185
1976	−28,176	−30,182	−32,213	−33,657	−124,228
1977	−36,585	−38,063	−38,005	−39,254	−151,907
1978	−42,105	−43,751	−44,383	−45,762	−176,001
1979	−46,812	−51,166	−54,257	−59,774	−212,009
1980	−64,478	−62,409	−59,778	−63,085	−249,749
1981	−65,268	−67,369	−66,209	−66,217	−265,063
1982	−62,540	−60,916	−64,435	−59,751	−247,642
1983	−58,848	−63,616	−67,629	−72,664	−262,757
1984	−79,322	−80,326	−88,037	−80,912	−328,597

Direct defense expenditures—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−781	−769	−801	−737	−3,087
1961	−786	−781	−705	−727	−2,998
1962	−770	−763	−761	−810	−3,105
1963	−763	−748	−726	−725	−2,961
1964	−747	−737	−699	−697	−2,880
1965	−676	−719	−763	−794	−2,952
1966	−877	−925	−975	−987	−3,764
1967	−1,085	−1,075	−1,106	−1,112	−4,378
1968	−1,103	−1,112	−1,147	−1,173	−4,535
1969	−1,198	−1,187	−1,221	−1,251	−4,856
1970	−1,178	−1,259	−1,211	−1,208	−4,855
1971	−1,174	−1,206	−1,203	−1,236	−4,819
1972	−1,222	−1,272	−1,105	−1,185	−4,784
1973	−1,169	−1,231	−1,067	−1,162	−4,629
1974	−1,153	−1,298	−1,265	−1,316	−5,032
1975	−1,317	−1,185	−1,096	−1,198	−4,795
1976	−1,157	−1,219	−1,237	−1,282	−4,895
1977	−1,367	−1,462	−1,483	−1,511	−5,823
1978	−1,680	−1,752	−1,874	−2,045	−7,352
1979	−2,001	−1,936	−2,087	−2,270	−8,294
1980	−2,550	−2,484	−2,610	−2,867	−10,511
1981	−2,693	−3,012	−2,624	−2,895	−11,224
1982	−2,894	−3,113	−3,084	−3,134	−12,225
1983	−3,090	−3,112	−3,167	−3,188	−12,556
1984	−2,901	−3,069	−2,840	−3,041	−11,851

Payments of income on foreign assets in the United States—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−331	−314	−307	−287	−1,237
1961	−293	−299	−317	−336	−1,245
1962	−319	−330	−334	−343	−1,324
1963	−357	−382	[illegible]	−422	−1,561
1964	−426	−439	−440	−478	−1,784
1965	−497	−511	−526	−554	−2,088
1966	−573	−594	−643	−671	−2,481
1967	−674	−675	−677	−721	−2,747
1968	−778	−844	−870	−887	−3,378
1969	−1,004	−1,148	−1,324	−1,392	−4,869
1970	−1,422	−1,405	−1,377	−1,311	−5,516
1971	−1,227	−1,283	−1,428	−1,497	−5,436
1972	−1,479	−1,623	−1,650	−1,821	−6,572
1973	−2,102	−2,392	−2,518	−2,643	−9,655
1974	−2,706	−3,005	−3,276	−3,098	−12,084
1975	−3,237	−3,143	−3,212	−2,973	−12,564
1976	−3,405	−3,332	−3,293	−3,281	−13,311
1977	−3,099	−3,398	−3,612	−4,108	−14,217
1978	−4,372	−5,326	−5,630	−6,352	−21,680
1979	−7,261	−7,846	−8,525	−9,328	−32,960
1980	−10,336	−10,262	−10,505	−11,017	−42,120
1981	−12,398	−13,383	−13,796	−12,752	−52,329
1982	−13,441	−14,537	−14,086	−13,210	−55,273
1983	−12,283	−12,856	−13,588	−13,893	−52,621
1984	−15,268	−17,277	−18,513	−17,442	−68,500

Imports of other services—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−1,141	−1,152	−1,184	−1,169	−4,646
1961	−1,160	−1,175	−1,230	−1,247	−4,811
1962	−1,226	−1,254	−1,270	−1,342	−5,091
1963	−1,313	−1,337	−1,416	−1,412	−5,479
1964	−1,423	−1,435	−1,484	−1,519	−5,859
1965	−1,534	−1,574	−1,523	−1,623	−6,252
1966	−1,639	−1,709	−1,751	−1,763	−6,861
1967	−1,813	−1,943	−1,986	−1,876	−7,615
1968	−1,926	−1,910	−2,015	−2,045	−7,896
1969	−2,006	−2,149	−2,180	−2,263	−8,597
1970	−2,306	−2,468	−2,541	−2,498	−9,815
1971	−2,588	−2,700	−2,697	−2,751	−10,736
1972	−3,000	−3,006	−3,040	−3,235	−12,283
1973	−3,499	−3,565	−3,629	−3,743	−14,437
1974	−3,893	−4,123	−4,156	−4,420	−16,592
1975	−4,326	−4,188	−4,347	−4,595	−17,456
1976	−4,805	−4,840	−5,073	−5,275	−19,991
1977	−5,411	−5,579	−5,512	−5,724	−22,224
1978	−6,043	−6,128	−6,485	−6,628	−25,283
1979	−6,768	−7,144	−7,362	−7,600	−28,875
1980	−7,829	−7,666	−7,726	−7,937	−31,158
1981	−8,575	−8,343	−8,516	−8,524	−33,958
1982	−8,761	−8,792	−8,527	−8,754	−34,832
1983	−8,644	−9,291	−9,775	−9,879	−37,590
1984	−10,125	−10,585	−11,358	−11,526	−43,593

Unilateral transfers (excl. military grants), net, total—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−512	−555	−604	−638	−2,308
1961	−631	−631	−605	−658	−2,524
1962	−699	−620	−635	−684	−2,638
1963	−641	−674	−705	−735	−2,754
1964	−655	−716	−691	−719	−2,781
1965	−642	−787	−716	−709	−2,854
1966	−825	−730	−711	−665	−2,932
1967	−728	−859	−855	−682	−3,125
1968	−649	−710	−791	−803	−2,952
1969	−651	−874	−719	−751	−2,994
1970	−786	−810	−839	−860	−3,294
1971	−825	−894	−980	−1,004	−3,701
1972	−1,002	−979	−966	−907	−3,854
1973	−758	−1,029	−910	−1,186	−3,881
1974	−2,977	−1,849	−1,263	−1,098	−7,186
1975	−1,193	−1,111	−1,070	−1,241	−4,613
1976	−1,024	−1,000	−1,934	−1,039	−4,998
1977	−1,103	−1,272	−1,238	−1,005	−4,617
1978	−1,209	−1,316	−1,251	−1,331	−5,106
1979	−1,313	−1,386	−1,417	−1,535	−5,649
1980	−1,902	−1,368	−1,521	−2,286	−7,077
1981	−1,494	−1,563	−1,860	−1,930	−6,847
1982	−2,116	−1,814	−1,774	−2,432	−8,135
1983	−1,606	−1,875	−2,204	−3,166	−8,852
1984	−2,212	−2,232	−2,876	−4,095	−11,413

Unilateral transfers of U.S. Government grants (excl. military)—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−358	−402	−445	−467	−1,672
1961	−457	−470	−439	−489	−1,855
1962	−515	−441	−457	−503	−1,916
1963	−422	−472	−497	−527	−1,917
1964	−445	−500	−461	−482	−1,888
1965	−411	−477	−461	−459	−1,808
1966	−588	−484	−419	−419	−1,910
1967	−455	−461	−490	−399	−1,805
1968	−362	−423	−434	−489	−1,709
1969	−347	−520	−379	−403	−1,649
1970	−417	−404	−444	−471	−1,736
1971	−439	−486	−550	−568	−2,043
1972	−586	−558	−573	−457	−2,173
1973	−361	−621	−494	−463	−1,938
1974	−2,606	−1,399	−811	−660	−5,475
1975	−753	−719	−617	−806	−2,894
1976	−548	−556	−1,475	−567	−3,146
1977	−632	−811	−777	−567	−2,787
1978	−770	−831	−776	−800	−3,176
1979	−854	−911	−881	−904	−3,550
1980	−1,342	−810	−919	−1,660	−4,731
1981	−960	−986	−1,232	−1,288	−4,466
1982	−1,493	−1,113	−1,117	−1,778	−5,501
1983	−1,011	−1,245	−1,544	−2,486	−6,287
1984	−1,480	−1,522	−2,207	−3,313	−8,522

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

[Seasonally adjusted quarterly totals (credits +; debits −)]

Unilateral transfers excl. military and U.S. Government grants—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−154	−153	−159	−171	−637
1961	−174	−161	−166	−169	−669
1962	−184	−179	−178	−181	−722
1963	−219	−202	−208	−208	−837
1964	−210	−216	−230	−237	−893
1965	−231	−310	−255	−250	−1,046
1966	−237	−245	−292	−248	−1,022
1967	−273	−399	−365	−283	−1,320
1968	−287	−287	−357	−314	−1,243
1969	−304	−354	−340	−348	−1,345
1970	−369	−405	−395	−389	−1,556
1971	−386	−408	−430	−436	−1,659
1972	−416	−421	−393	−450	−1,681
1973	−397	−406	−416	−723	−1,943
1974	−371	−450	−452	−438	−1,711
1975	−440	−392	−453	−435	−1,719
1976	−476	−444	−459	−472	−1,851
1977	−471	−461	−461	−438	−1,830
1978	−439	−485	−475	−531	−1,930
1979	−459	−475	−536	−631	−2,100
1980	−560	−558	−602	−626	−2,346
1981	−534	−577	−628	−642	−2,382
1982	−623	−701	−657	−654	−2,633
1983	−595	−630	−660	−680	−2,565
1984	−732	−710	−669	−782	−2,891

U.S. assets abroad, net, total—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−1,066	−1,156	−956	−923	−4,099
1961	−1,320	−1,029	−1,928	−1,260	−5,538
1962	−1,301	−1,461	−279	−1,134	−4,174
1963	−1,922	−2,631	−887	−1,831	−7,270
1964	−2,086	−2,018	−2,255	−3,200	−9,560
1965	−1,576	−1,270	−1,454	−1,416	−5,716
1966	−1,465	−1,967	−1,681	−2,208	−7,321
1967	−1,203	−2,339	−3,155	−3,060	−9,757
1968	−1,299	−2,427	−3,447	−3,803	−10,977
1969	−2,595	−3,428	−3,361	−2,199	−11,585
1970	−2,828	−1,942	−2,363	−2,205	−9,337
1971	−2,927	−2,713	−3,569	−3,263	−12,475
1972	−3,763	−2,303	−4,129	−4,302	−14,497
1973	−7,886	−4,154	−3,189	−7,646	−22,874
1974	−5,914	−10,318	−7,694	−10,818	−34,745
1975	−10,576	−9,591	−5,099	−14,436	−39,703
1976	−12,364	−11,701	−10,618	−16,588	−51,269
1977	−1,198	−12,182	−6,297	−15,109	−34,785
1978	−15,219	−5,606	−9,703	−30,601	−61,130
1979	−8,214	−15,777	−26,069	−14,271	−64,331
1980	−12,949	−24,893	−19,522	−28,752	−86,118
1981	−23,351	−22,297	−17,248	−48,134	−111,031
1982	−31,969	−41,533	−26,287	−19,427	−119,218
1983	−26,127	−1,128	−9,814	−17,976	−55,045
1984	−4,976	−18,988	18,364	−14,846	−20,447

U.S. official reserve assets abroad, net—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	159	175	740	1,071	2,145
1961	371	−320	−212	768	607
1962	427	−163	881	390	1,535
1963	32	124	227	−5	378
1964	−51	303	70	−151	171
1965	843	69	42	271	1,225
1966	424	68	83	−5	570
1967	1,027	−419	−375	−180	53
1968	912	−135	−572	−1,075	−870
1969	−45	−298	−685	−151	−1,179
1970	264	808	585	824	2,481
1971	688	660	1,198	−197	2,349
1972	442	−238	−81	−127	−4
1973	213	11	−23	−43	158
1974	−246	−358	−1,002	139	−1,467
1975	−327	−28	−333	−161	−849
1976	−777	−1,580	−408	207	−2,558
1977	−420	−24	112	−43	−375
1978	187	248	115	182	732
1979	−3,585	322	2,779	−649	−1,133
1980	−3,268	502	−1,109	−4,279	−8,155
1981	−4,529	−905	−4	262	−5,175
1982	−1,089	−1,132	−794	−1,949	−4,965
1983	−787	16	529	−953	−1,196
1984	−657	−565	−799	−1,109	−3,131

U.S. Government assets abroad, other than official reserve assets, net—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−237	−339	−160	−365	−1,100
1961	−381	471	−486	−513	−910
1962	−408	−381	8	−306	−1,085
1963	−482	−654	−86	−440	−1,662
1964	−288	−386	−414	−592	−1,680
1965	−374	−536	−254	−441	−1,605
1966	−321	−504	−339	−380	−1,543
1967	−643	−543	−551	−685	−2,423
1968	−706	−632	−568	−368	−2,274
1969	−406	−632	−703	−459	−2,200
1970	−399	−348	−423	−419	−1,589
1971	−573	−567	−387	−355	−1,884
1972	−212	−271	−518	−566	−1,568
1973	−572	−423	−606	−1,042	−2,644
1974	1,389	267	−354	−938	366
1975	−877	−875	−745	−977	−3,474
1976	−749	−914	−1,428	−1,124	−4,214
1977	−1,062	−885	−1,001	−746	−3,693
1978	−1,009	−1,257	−1,394	−999	−4,660
1979	−1,094	−970	−779	−904	−3,746
1980	−1,441	−1,159	−1,382	−1,178	−5,162
1981	−1,361	−1,491	−1,268	−976	−5,097
1982	−800	−1,727	−2,524	−1,080	−6,131
1983	−1,135	−1,263	−1,171	−1,436	−5,006
1984	−2,059	−1,353	−1,369	−734	−5,516

U.S. private assets abroad, net, total—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−968	−992	−1,536	−1,029	−5,144
1961	−1,310	−1,180	−1,230	−1,515	−5,235
1962	−1,322	−917	−1,166	−1,218	−4,623
1963	−1,472	−2,101	−1,028	−1,386	−5,986
1964	−1,747	−1,935	−1,911	−2,457	−8,050
1965	−2,045	−803	−1,242	−1,246	−5,336
1966	−1,568	−1,531	−1,425	−1,823	−6,347
1967	−1,587	−1,377	−2,229	−2,195	−7,386
1968	−1,505	−1,660	−2,307	−2,360	−7,833
1969	−2,144	−2,498	−1,973	−1,589	−8,206
1970	−2,693	−2,402	−2,525	−2,610	−10,229
1971	−3,042	−2,806	−4,380	−2,711	−12,940
1972	−3,993	−1,794	−3,530	−3,609	−12,925
1973	−7,527	−3,742	−2,558	−6,561	−20,388
1974	−7,057	−10,227	−6,338	−10,019	−33,643
1975	−9,372	−8,688	−4,021	−13,298	−35,380
1976	−10,838	−9,207	−8,782	−15,671	−44,498
1977	284	−11,273	−5,408	−14,320	−30,717
1978	−14,397	−4,597	−8,424	−29,784	−57,202
1979	−3,535	−15,129	−28,069	−12,718	−59,453
1980	−8,240	−24,236	−17,031	−23,295	−72,802
1981	−17,461	−19,901	−15,976	−47,420	−100,758
1982	−30,080	−38,674	−22,969	−16,398	−108,122
1983	−24,205	119	−9,172	−15,587	−48,843
1984	−2,260	−17,070	20,532	−13,003	−11,800

U.S. direct investment abroad—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−664	−586	−754	−936	−2,940
1961	−774	−551	−737	−592	−2,653
1962	−545	−716	−811	−779	−2,851
1963	−980	−874	−721	−908	−3,483
1964	−822	−970	−1,018	−949	−3,760
1965	−1,606	−1,250	−1,030	−1,125	−5,011
1966	−1,115	−1,373	−1,314	−1,616	−5,418
1967	−1,186	−964	−1,359	−1,297	−4,805
1968	−981	−1,172	−1,573	−1,568	−5,295
1969	−1,556	−1,663	−1,548	−1,192	−5,960
1970	−1,958	−2,144	−1,718	−1,771	−7,590
1971	−2,033	−1,949	−2,308	−1,327	−7,618
1972	−2,187	−1,481	−2,435	−1,644	−7,747
1973	−3,785	−2,691	−2,159	−2,718	−11,353
1974	900	−1,790	−4,385	−3,776	−9,052
1975	−4,022	−3,990	−1,495	−4,736	−14,244
1976	−3,923	−2,017	−3,327	−2,682	−11,949
1977	−1,880	−3,783	−2,762	−3,466	−11,890
1978	−4,771	−3,720	−2,753	−4,812	−16,056
1979	−5,465	−7,220	−7,166	−5,370	−25,222
1980	−5,188	−2,659	−4,156	−7,219	−19,222
1981	−2,044	−5,709	−1,124	−745	−9,624
1982	34	1,539	1,038	1,815	4,424
1983	482	−297	−3,955	−1,626	−5,394
1984	−3,112	1,964	2,021	−5,377	−4,503

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

[Seasonally adjusted quarterly totals (credits +; debits –)]

U.S. claims reported by U.S. banks, not included elsewhere—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953	......	......	......	......	......
1954	......	......	......	......	......
1955	......	......	......	......	......
1956	......	......	......	......	......
1957	......	......	......	......	......
1958	......	......	......	......	......
1959	......	......	......	......	......
1960	−96	−140	−620	−292	−1,148
1961	−284	−219	−220	−538	−1,261
1962	−395	112	−89	−78	−450
1963	57	−583	−254	−776	−1,556
1964	−739	−593	−363	−810	−2,505
1965	−527	429	16	175	93
1966	143	25	109	−44	233
1967	−29	−83	−411	28	−495
1968	156	362	−203	−82	233
1969	−90	−316	−20	−144	−570
1970	−63	−265	−133	−506	−967
1971	−246	−358	−1,369	−987	−2,960
1972	−1,082	190	−1,057	−1,557	−3,506
1973	−2,968	−763	299	−2,528	−5,960
1974	−5,244	−7,577	−1,944	−4,751	−19,516
1975	−3,772	−3,825	−649	−5,286	−13,532
1976	−3,701	−4,786	−3,320	−9,561	−21,368
1977	3,684	−4,582	−1,779	−8,750	−11,427
1978	−6,270	−98	−5,132	−22,167	−33,667
1979	5,926	−7,921	−17,833	−6,385	−26,213
1980	−1,203	−20,165	−12,440	−13,030	−46,838
1981	−11,664	−15,002	−15,310	−42,199	−84,175
1982	−33,343	−39,403	−21,405	−16,919	−111,070
1983	−20,303	3,518	−3,616	−9,527	−29,928
1984	−1,110	−20,186	17,725	−4,933	−8,504

Foreign assets in the United States, net, total—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953	......	......	......	......	......
1954	......	......	......	......	......
1955	......	......	......	......	......
1956	......	......	......	......	......
1957	......	......	......	......	......
1958	......	......	......	......	......
1959	......	......	......	......	......
1960	1,054	965	613	320	2,294
1961	501	311	1,438	688	2,705
1962	531	1,170	482	1,139	1,911
1963	1,285	2,189	323	225	3,217
1964	−209	612	1,383	2,291	3,643
1965	−634	−646	957	934	742
1966	−307	722	458	1,239	3,661
1967	782	1,974	3,034	3,633	7,379
1968	447	791	3,394	4,496	9,928
1969	2,393	3,357	5,706	−1,019	12,702
1970	3,919	2,554	4,677	4,623	6,359
1971	7,890	10,463	19,452	11,743	22,970
1972	7,172	4,450	11,708	6,344	21,461
1973	10,743	3,056	2,168	2,423	18,388
1974	6,314	9,662	9,103	9,163	34,241
1975	2,588	3,971	2,691	6,421	15,670
1976	7,469	7,953	8,820	12,277	36,518
1977	2,862	14,161	14,276	20,003	51,319
1978	18,184	851	16,882	28,120	64,036
1979	2,307	6,863	24,449	5,134	38,752
1980	8,582	9,873	14,430	25,226	58,112
1981	8,788	14,547	17,403	42,585	83,322
1982	27,205	33,796	18,433	15,013	94,447
1983	15,158	15,608	19,539	34,017	84,322
1984	19,277	41,592	3,139	33,310	97,319

Foreign official assets in the United States, net—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953	......	......	......	......	......
1954	......	......	......	......	......
1955	......	......	......	......	......
1956	......	......	......	......	......
1957	......	......	......	......	......
1958	......	......	......	......	......
1959	......	......	......	......	......
1960	508	488	515	620	1,473
1961	504	−818	1,177	−68	765
1962	−206	998	937	951	1,270
1963	1,040	1,572	174	5	1,986
1964	−278	209	889	1,273	1,660
1965	−1,044	−510	485	1,075	134
1966	−929	−296	−793	−204	−672
1967	1,069	1,190	1,069	2,347	3,451
1968	−1,460	−3,408	1,027	2,267	−774
1969	−2,388	−1,305	3,129	−3,002	−1,301
1970	4,589	2,400	4,148	5,185	6,908
1971	9,976	10,939	21,093	11,450	26,879
1972	5,567	1,276	10,066	1,778	10,475
1973	9,937	−402	−772	−2,736	6,026
1974	−1,138	4,434	3,062	4,188	10,546
1975	3,419	2,244	−1,731	3,095	7,027
1976	3,699	4,039	2,958	6,997	17,693
1977	5,554	7,888	8,257	15,117	36,816
1978	15,448	−5,113	4,903	18,440	33,678
1979	−8,697	−9,775	6,036	−1,228	−13,665
1980	−7,413	7,730	7,564	7,614	15,497
1981	5,502	−3,159	−5,992	8,609	4,960
1982	−3,281	1,550	2,634	2,769	3,672
1983	−161	1,708	−2,668	6,916	5,795
1984	−2,786	−224	−686	7,119	3,424

Foreign assets in the United States, excl. foreign official assets, net—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953	......	......	......	......	......
1954	......	......	......	......	......
1955	......	......	......	......	......
1956	......	......	......	......	......
1957	......	......	......	......	......
1958	......	......	......	......	......
1959	......	......	......	......	......
1960	546	477	98	−300	821
1961	−3	927	261	756	1,939
1962	737	172	−456	188	641
1963	245	617	149	220	1,231
1964	60	403	494	1,018	1,983
1965	410	−136	472	−141	607
1966	622	1,018	1,251	1,443	4,333
1967	−307	784	1,965	1,486	3,928
1968	1,907	4,199	2,367	2,229	10,703
1969	4,781	4,662	2,577	1,983	14,002
1970	−670	154	529	−562	−550
1971	−2,086	−476	−1,641	293	−3,909
1972	1,605	3,174	1,642	4,566	10,986
1973	806	3,458	2,940	5,159	12,362
1974	7,452	5,226	6,041	4,975	23,696
1975	−831	1,727	4,422	3,326	8,643
1976	3,770	3,914	5,862	5,280	18,826
1977	−2,692	6,293	6,019	4,886	14,503
1978	2,736	5,964	11,979	9,680	30,358
1979	11,004	16,636	18,413	6,362	52,416
1980	15,996	2,143	6,866	17,612	42,615
1981	3,286	17,706	23,395	33,976	78,362
1982	30,486	32,246	15,799	12,244	90,775
1983	15,319	13,902	22,205	27,101	78,526
1984	22,063	41,816	3,825	26,101	93,805

Foreign direct investment in the United States—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953	......	......	......	......	......
1954	......	......	......	......	......
1955	......	......	......	......	......
1956	......	......	......	......	......
1957	......	......	......	......	......
1958	......	......	......	......	......
1959	......	......	......	......	......
1960	89	102	93	31	315
1961	68	86	58	99	311
1962	89	130	59	68	346
1963	40	108	105	−22	231
1964	87	109	56	70	322
1965	184	−21	147	104	415
1966	143	133	−37	187	425
1967	169	174	127	228	698
1968	367	133	148	160	807
1969	359	267	261	376	1,263
1970	592	212	357	303	1,464
1971	196	140	−293	324	367
1972	−136	373	310	403	949
1973	631	835	539	795	2,800
1974	1,784	539	1,610	828	4,760
1975	278	870	86	1,369	2,603
1976	1,471	1,086	999	790	4,347
1977	980	965	1,023	761	3,728
1978	1,356	2,313	2,620	1,608	7,897
1979	1,554	3,354	3,382	3,588	11,877
1980	3,321	5,756	4,713	3,128	16,918
1981	3,146	5,294	5,505	11,251	25,195
1982	2,080	3,505	3,166	5,041	13,792
1983	1,789	4,097	4,325	1,736	11,946
1984	3,305	9,289	5,228	4,692	22,514

U.S. liabilities reported by U.S. banks, not included elsewhere—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953	......	......	......	......	......
1954	......	......	......	......	......
1955	......	......	......	......	......
1956	......	......	......	......	......
1957	......	......	......	......	......
1958	......	......	......	......	......
1959	......	......	......	......	......
1960	388	450	110	−270	678
1961	−166	655	103	336	928
1962	324	150	−398	260	336
1963	202	430	−20	286	898
1964	−8	369	496	961	1,818
1965	106	1	652	−256	503
1966	340	605	920	1,017	2,882
1967	−822	276	1,190	1,121	1,765
1968	456	2,380	788	247	3,871
1969	3,069	3,884	1,496	437	8,886
1970	−1,804	−931	−1,059	−2,504	−6,298
1971	−2,958	−2,640	−1,258	−55	−6,911
1972	699	1,673	410	1,972	4,754
1973	−1,670	2,265	979	3,128	4,702
1974	4,466	4,176	3,765	3,610	16,017
1975	−2,504	807	1,638	687	628
1976	672	3,516	1,958	4,844	10,990
1977	−5,304	6,240	2,640	3,143	6,719
1978	−404	1,472	9,219	5,854	16,141
1979	6,773	12,018	13,153	663	32,607
1980	6,599	−4,509	916	7,737	10,743
1981	−3,793	8,063	16,478	21,380	42,128
1982	25,856	26,125	10,884	3,057	65,922
1983	10,384	4,141	13,665	21,151	49,341
1984	11,348	20,970	−5,125	4,461	31,674

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

[Seasonally adjusted quarterly totals (credits +; debits −)]

Allocations of special drawing rights—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	0	0	0	0	0
1961	0	0	0	0	0
1962	0	0	0	0	0
1963	0	0	0	0	0
1964	0	0	0	0	0
1965	0	0	0	0	0
1966	0	0	0	0	0
1967	0	0	0	0	0
1968	0	0	0	0	0
1969	0	0	0	0	0
1970	217	217	217	216	867
1971	180	179	179	179	717
1972	178	178	177	177	710
1973	0	0	0	0	0
1974	0	0	0	0	0
1975	0	0	0	0	0
1976	0	0	0	0	0
1977	0	0	0	0	0
1978	0	0	0	0	0
1979	1,139	0	0	0	1,139
1980	1,152	0	0	0	1,152
1981	1,093	0	0	0	1,093
1982	0	0	0	0	0
1983	0	0	0	0	0
1984	0	0	0	0	0

Statistical discrepancy—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	−210	−286	−261	−262	−1,019
1961	−354	−497	150	−268	−969
1962	−82	−259	−405	−377	−1,124
1963	−112	−95	−339	185	−360
1964	−296	−130	−239	−243	−907
1965	110	23	−438	−153	−458
1966	25	217	287	100	629
1967	−74	−212	79	2	−205
1968	−271	−94	499	304	438
1969	−1,191	−337	−520	531	−1,516
1970	−169	−95	−309	354	−219
1971	−1,028	−2,211	−4,800	−1,740	−9,779
1972	911	−463	−1,145	−1,182	−1,879
1973	−3,002	224	−1,716	1,841	−2,654
1974	−2,012	547	−1,114	1,123	−1,458
1975	3,781	605	−1,673	3,205	5,917
1976	2,350	2,121	1,904	4,171	10,544
1977	1,064	1,076	−5,178	1,016	−2,023
1978	3,257	9,209	−3,770	3,824	12,521
1979	4,016	10,214	1,011	10,190	25,431
1980	4,993	16,353	1,648	1,988	24,982
1981	9,952	6,542	−586	4,368	20,276
1982	4,283	5,569	12,352	10,616	32,821
1983	14,029	−5,442	1,570	1,353	11,513
1984	4,763	1,889	10,997	7,013	24,660

Balance on merchandise trade—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	873	1,058	1,383	1,578	4,892
1961	1,701	1,368	1,229	1,273	5,571
1962	1,111	1,256	1,215	939	4,521
1963	999	1,373	1,299	1,553	5,224
1964	1,826	1,601	1,667	1,707	6,801
1965	1,057	1,448	1,127	1,319	4,951
1966	1,230	974	714	899	3,817
1967	1,043	1,218	1,004	535	3,800
1968	202	273	133	27	635
1969	24	9	20	554	607
1970	671	978	616	338	2,603
1971	320	−736	−623	−1,221	−2,260
1972	−1,668	−1,636	−1,671	−1,441	−6,416
1973	−811	−56	588	1,190	911
1974	662	−1,846	−2,739	−1,582	−5,505
1975	2,500	3,034	1,622	1,747	8,903
1976	−601	−1,926	−3,157	−3,799	−9,483
1977	−6,917	−7,211	−7,253	−9,710	−31,091
1978	−11,158	−8,359	−7,572	−6,858	−33,947
1979	−4,776	−7,332	−7,021	−8,407	−27,536
1980	−9,726	−6,566	−3,993	−5,196	−25,480
1981	−4,475	−7,305	−8,397	−7,801	−27,978
1982	−7,058	−5,798	−12,356	−11,232	−36,444
1983	−9,621	−14,754	−17,230	−20,407	−62,012
1984	−25,569	−25,649	−32,507	−24,557	−108,281

Balance on goods and services—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	861	1,084	1,440	1,747	5,132
1961	1,870	1,537	1,448	1,491	6,346
1962	1,346	1,666	1,596	1,416	6,025
1963	1,484	1,873	1,725	2,086	7,167
1964	2,565	2,242	2,416	2,381	9,604
1965	1,899	2,364	2,021	1,999	8,285
1966	1,807	1,519	1,196	1,441	5,963
1967	1,604	1,527	1,418	1,156	5,706
1968	845	1,040	929	751	3,563
1969	774	742	766	1,107	3,393
1970	1,407	1,782	1,354	1,080	5,625
1971	1,508	485	444	−170	2,269
1972	−690	−710	−319	−222	−1,941
1973	903	1,903	3,647	4,568	11,021
1974	4,589	1,958	968	1,630	9,147
1975	5,400	6,126	5,151	6,051	22,729
1976	3,569	2,627	1,828	1,179	9,205
1977	−1,625	−1,803	−1,563	−4,906	−9,894
1978	−5,013	−3,138	−2,158	−12	−10,321
1979	2,065	88	2,026	482	4,659
1980	124	35	4,965	3,824	8,950
1981	5,012	2,771	2,291	3,113	13,186
1982	2,597	3,982	−2,724	−3,772	84
1983	−1,454	−7,163	−9,091	−14,228	−31,937
1984	−16,852	−22,261	−29,624	−21,382	−90,119

Balance on goods, services, and remittances—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	707	931	1,281	1,576	4,496
1961	1,696	1,376	1,282	1,322	5,677
1962	1,162	1,487	1,418	1,235	5,303
1963	1,265	1,671	1,517	1,878	6,331
1964	2,355	2,026	2,186	2,144	8,711
1965	1,668	2,054	1,766	1,749	7,239
1966	1,570	1,273	904	1,195	4,941
1967	1,331	1,129	1,053	873	4,386
1968	558	753	572	437	2,320
1969	470	388	426	759	2,043
1970	1,038	1,376	959	691	4,067
1971	1,122	77	14	−606	610
1972	−1,106	−1,131	−712	−672	−3,622
1973	506	1,495	3,231	3,845	9,078
1974	4,219	1,508	516	1,192	7,437
1975	4,960	5,734	4,698	5,616	21,011
1976	3,093	2,183	1,369	707	7,354
1977	−2,093	−2,264	−2,024	−5,343	−11,724
1978	−5,452	−3,623	−2,633	−543	−12,251
1979	1,606	−389	1,490	−149	2,559
1980	−436	−523	4,363	3,196	6,604
1981	4,478	2,194	1,663	2,471	10,805
1982	1,974	3,261	−3,381	−4,426	−2,549
1983	−2,049	−7,793	−9,751	−14,906	−34,503
1984	−17,584	−22,971	−30,293	−22,164	−93,010

Balance on current account—mil. $ [1]

YEAR	I	II	III	IV	Annual
1953					
1954					
1955					
1956					
1957					
1958					
1959					
1960	349	529	836	1,109	2,824
1961	1,239	906	843	833	3,822
1962	647	1,046	961	732	3,387
1963	843	1,199	1,020	1,351	4,414
1964	1,910	1,526	1,725	1,662	6,823
1965	1,257	1,577	1,305	1,290	5,432
1966	982	789	485	776	3,031
1967	876	668	563	474	2,583
1968	196	330	138	−52	611
1969	123	−132	47	356	399
1970	621	972	515	220	2,331
1971	683	−409	−536	−1,174	−1,433
1972	−1,692	−1,589	−1,285	−1,129	−5,795
1973	145	874	2,737	3,382	7,140
1974	1,612	109	−295	532	1,962
1975	4,207	5,015	4,081	4,810	18,116
1976	2,545	1,627	−106	140	4,207
1977	−2,728	−3,075	−2,801	−5,910	−14,511
1978	−6,222	−4,454	−3,409	−1,343	−15,427
1979	752	−1,300	609	−1,053	−991
1980	−1,778	−1,333	3,444	1,538	1,873
1981	3,516	1,208	431	1,183	6,339
1982	481	2,168	−4,498	−6,204	−8,051
1983	−3,060	−9,038	−11,295	−17,394	−40,790
1984	−19,064	−24,493	−32,500	−25,477	−101,532

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

Comprehensive Revision of the National Income and Product Accounts

A comprehensive revision of the national income and product accounts is underway. It will incorporate previously unavailable data, such as the economic censuses; improved adjustments for misreporting of tax return information; and information from a variety of other sources. All series in the accounts will be revised from 1973 forward; some will be revised for earlier years as well. The revision is scheduled for completion in December 1985.

Methodological Notes for Appendix II

General note for all tables: SAAR seasonally adjusted at annual rates.

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1. "Gross national product" is the market value of the goods and services produced by labor and property supplied by residents of the United States, before deduction of depreciation charges and other allowances for business and institutional consumption of fixed capital goods. Other products charged to expense by business are deducted. Gross national product comprises the purchases of goods and services by persons and government, gross private domestic investment (including the change in business inventories), and net exports (exports less imports).

"Personal consumption expenditures" is goods and services purchased by individuals, operating expenses of nonprofit institutions, and the value of food, fuel, clothing, rental of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included. All private purchases of dwellings are classified as gross private domestic investment.

Personal consumption expenditures for goods as well as services are estimated for benchmark years as final demand components of the Input-Output Table. For goods, the basic data are: Product shipment values reported in the census of manufacturers; nonmanufactured foods and fuels, derived from censuses of agriculture and mineral industries; imports, including transportation costs, insurance, and duties; and changes in wholesalers' and retailers' inventories. The available supply is apportioned at producers' values among intermediate uses, investment, exports, government purchases, and personal consumption expenditures. To the derived consumption expenditures at producers' value are added estimates of transportation costs, wholesale and retail margins, and sales taxes, based principally on Interstate Commerce Commission, census of business, and Internal Revenue Service data.

Estimates of consumption expenditures for goods for years between and beyond benchmarks and for quarters and months rest chiefly on the trends shown by the Census Bureau's retail sales figures by kind of store; quantity series and price information (for such items as autos, gasoline, and tobacco); and other data from government and nongovernment sources.

Periodic comprehensive sources—notably the censuses of population and housing, business, and agriculture—provide underlying data for space rental values, personal services, repair services, and other components that together constitute nearly 60 per cent of the dollar value of consumer services. This information is supplemented by comprehensive annual reports of Federal Government agencies, such as the Department of Education for private higher education outlays, the Federal Communications Commission for telephone service, the Interstate Commerce Commission for railroad and bus travel and for household moving revenue, the Securities and Exchange Commission for brokerage fees, the Department of Transportation for air travel, the Internal Revenue Service and the Census Bureau for data on hotels, and professional, personal, automotive, repair, and recreation services. Important use is made also of annual data available from private sources such as the American Council of Life Insurance and A.M. Best Company for insurance items, the American Hospital Association for hospital services, the Edison Electric Institute and the American Gas Association for electric and gas utilities, the American Public Transit Association for outlays for local transportation, and the New York Stock Exchange for brokerage fees.

A more detailed description of sources and methods used in estimating personal consumption expenditures appears in "Monthly Estimates of Personal Income, Taxes, and Outlays" published in the November 1979 issue of the SURVEY OF CURRENT BUSINESS.

"Gross private domestic investment" is fixed capital goods purchased by private business and nonprofit institutions, and the value of the change in the physical volume of inventories held by private business. The former include all private purchases of dwellings, whether purchased for tenant or owner occupancy. Net purchases of used goods are also included.

The "structures" component of fixed capital goods is derived from monthly figures for total private new construction compiled by the Bureau of the Census (see pp. 30 and 31 of this volume), estimated construction and exploration expenditures for petroleum and natural gas drilling and mine shafts, the value of sales of new mobile homes, commissions on the sale of structures, and net transfers of used structures from (or to) Government. The petroleum and natural gas drilling and exploration and mine shafts series are benchmarked to data collected in the censuses of mineral industries. The annual estimates that are tied to these benchmarks are developed mainly from figures on the total drilling footage (adjusted for changes in costs) as reported in trade sources.

The estimate of the "producers' durable equipment" component of fixed capital is based on the input-output technique outlined in the section on personal consumption expenditures.

For benchmark years, the main sources of data on the value of product shipments is the census of manufactures. Annual estimates are calculated by detailed commodities and commodity groups. For each commodity, manufacturers' shipments are adjusted to exclude the flows that do not contribute to gross private capital formation. These include intermediate shipments of machinery components and parts, replacement parts, shipments for export, government purchases, and consumer purchases. Where appropriate, imports are added. Margins, which account for the difference between the manufacturers' prices and the purchasers' prices, are added. Finally, adjustments are made for transactions in used goods.

For noncensus years, the annual survey of manufactures provides product shipments data at a less detailed level. For some commodities, the information on shipments is supplemented by data from the Current Industrial Reports series for specific products. Trade source data on unit sales and average prices are used in the estimates of motor vehicles purchases. In addition, import and export data from Census Bureau foreign trade tabulations are utilized.

Quarterly interpolation and extrapolation are based on a series derived largely from the monthly Census series of manufacturers' shipments, Census foreign trade data, and motor vehicle trade association data.

"Change in business inventories" measures the change in the physical volume of inventories valued at average prices for the period. To ascertain the change in the physical quantity of stocks of nonfarm inventories, end of period non-LIFO (last-in-first-out) book values are converted to constant-dollar values by means of selected Bureau of Labor Statistics Producer Price Indexes and other price measures appropriate to each industry. The indexes are chosen to reflect the commodity composition of inventories in an industry, and are constructed to measure the "cost" or "market" valuation at the end of each period. Census Bureau data on the particular accounting methods used by businesses to charge goods out of inventory allow for a determination of the period for which prices are embodied in inventories. The changes in the constant-dollar inventory investment series are converted to current prices by multiplying them by ratios of current prices to base-period prices. The change in farm inventories is estimated by the Department of Agriculture from quantity and price data.

The book values of nonfarm inventories are based on book value data reported to the Bureau of the Census and business income-tax return data tabulated by the Internal Revenue Service.

The annual and quarterly basic data for manufacturing and trade inventories, which comprise about nine-tenths of the nonfarm total, have been derived from the following monthly and annual Census publications: *Manufacturers' Shipments, Inventories, and Orders*; *Annual Survey of Manufacturers*; *Monthly Retail Trade*; *Annual Retail Trade*; *Monthly Wholesale Trade*; and *Annual Wholesale Trade* reports. The extrapolation of retail trade inventories is derived mainly from a subsample of the monthly retail trade survey. The annual inventories of all other nonfarm industries are obtained from Internal Revenue Service data; quarterly estimates of inventories in these industries are based mainly on the Federal Reserve Board report "Working Capital of United States Corporations" and other data obtained from the Department of Energy and trade associations.

"Net exports of goods and services" is exports less imports of goods and services. Exports are part of national production. Imports are not, but are included in the expenditure components of gross national product, and are therefore deducted. There are differences between the national income and product accounts measures of exports and imports and those in the detailed balance of payments accounts. See "Net Exports of Goods and Services, 1980-82"; published in the March 1983 SURVEY OF CURRENT BUSINESS.

"Government purchases of goods and services" is the compensation of government employees and purchases from business and from abroad. It excludes transfer payments, interest paid by government, and subsidies. It includes gross investment by government enterprises, but excludes their current outlays. It includes net purchases of used goods, and excludes sales and purchases of land and financial assets.

The quarterly estimates of "Federal purchases of goods and services" are based on the *Monthly Treasury Statement of Receipts and Outlays of the U.S. Government* issued by the Treasury Department. Numerous adjustments must be made to account for differences between budget outlays and purchases. The adjustments account for the fact that: (1) Budget outlays include amounts not representing purchases of goods and services, (2) budget outlays exclude other items that do constitute purchases according to the definition of gross national product, and (3) budget outlays reflect still other purchases with timing different from that of the national income and product accounts.

The procedure is to treat the Treasury total of budget outlays as a benchmark, adding or subtracting appropriate amounts so as to derive purchases of goods and services as a residual. The principal deductions are public debt interest, grants-in-aid to State and local governments, transfer payments, subsidies, net expenditures of government enterprises, foreign currency purchases, and loans and other capital transactions. Among the principal additions are the acquisition of fixed assets and inventories by government enterprises. It may be noted that this addition involves partial restoration of the total enterprise expenditures previously deducted. Purchases are also converted from a cash timing basis to a delivery timing basis. This is achieved primarily by a detailed analysis of physical deliveries of goods to the Department of Defense. The other necessary adjustments for these general procedures are either found explicitly in the Treasury Statement or derived from annual data published in the Budget, the *Treasury Combined Statement of Receipts, Expenditures, and Balances of The U.S. Government*, financial reports of government corporations, and a wide variety of other documents including detailed information from the Department of Defense on deliveries. Contacts with officials of government agencies supplement the basic source material.

"State and local purchases of goods and services other than compensation" are derived primarily from annual Governmental Finances, State Government Finances, and other reports of the Governments Division and the Construction Statistics Division of the Bureau of the Census.

Statistics from the Bureau of Labor Statistics are used together with Census data to derive measures of compensation for State and local employees. Estimates for other purchases of goods and services are derived by subtracting from State and local government expenditures (excluding payroll and related outlays) those outlays that do not represent direct purchases of goods and services, such as transfer payments, interest, current operating expenditures of government enterprises, and purchases of land, and adding back outlays for goods and services that are netted out of total expenditures, namely, government contributions to self-administered insurance funds. The quarterly estimation of purchases is based primarily on independent State and local payroll and public-construction data.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929–76 and quarterly data for 1946–76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

A series of special papers documenting the concepts, sources, and methods of the national income and product accounts is being prepared. As these papers are completed, they will be made available. The first of these, "An Introduction to National Economic Accounting," appeared as an article in the March 1985 SURVEY OF CURRENT BUSINESS. Information on how to order these papers can be obtained from the Public Information Office, Bureau of Economic Analysis, Washington, DC 20230.

Also, a discussion of the concepts, sources, and methods underlying the national income and product accounts appears in the *Gross National Product Data Improvement Project Report*, Office of Federal Statistical Policy, U.S. Department of Commerce, Washington, DC 20230.

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1. See note 1 for p. 199 for a general description of the gross national product. This presentation shows the portion of the gross national product accounted for by goods, services, structures, and inventory change. The durable goods component comprises producers' durable equipment, personal consumption expenditures for durable goods, government purchases of durable goods, and net exports of durable goods. The nondurable goods component comprises personal consumption expenditures for nondurable goods, government purchases of nondurable goods, and net exports of nondurable goods.

Services include personal consumption expenditures for services, government purchases of services from business, the compensation of government employees, and the net exports of services.

Structures consist of private and public expenditures for structures, except for the compensation of government employees engaged in new force-account construction. This compensation is included in the compensation of government employees and is classified as a service.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929–76 and quarterly data for 1946–76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

2. "Gross national product in constant dollars" or real GNP is derived principally by dividing components of the current-dollar gross national product by appropriate price indexes, in as fine a breakdown as practicable. A large number of product groups are deflated separately each quarter, and many additional price indexes, drawn from the sources indicated below, are combined to deflate the current-dollar series. Beginning 1960, the estimates include data for Alaska and Hawaii.

"Personal consumption expenditures" are deflated mainly by price series that are components of the Consumer Price Index compiled by the Bureau of Labor Statistics, U.S. Department of Labor.

The "structures" component of gross private domestic investment is deflated largely on the basis of construction price and cost indexes compiled by government and private agencies. The specific techniques used are described in the August 1974 SURVEY OF CURRENT BUSINESS (pp. 18–27). Producers' durable equipment purchases are adjusted to eliminate price changes by reference principally to the Producer Price Indexes compiled by Bureau of Labor Statistics. The techniques used are described in the July 1975 SURVEY OF CURRENT BUSINESS (pp. 20–23).

"Change in business inventories" is also deflated largely on the basis of the Producer Price Indexes.

"Net exports of goods and services" is the balance of separately deflated exports and imports. Major reliance in removing price changes is on merchandise export and import price indexes prepared by the Bureau of Labor Statistics and merchandise export and import unit-value indexes prepared by the Bureau of the Census.

In the deflation of government purchases, two different methods are used. The methodology for obtaining estimates of constant-dollar government purchases from business incorporates information on prices and product composition of government purchases. In some cases, price information that relates directly to the kinds of goods and services purchased is obtained from government agencies, especially the Department of Defense. Detail on the product composition of government purchases permits a matching of current-dollar purchases with the price indexes used to convert them into constant dollars. For the Federal Government, this current-dollar information is derived from financial records and contracts awarded by the Department of Defense and General Services Administration, and certain other agencies. The Department of Defense and other agencies also supply numerous reports and computer tapes on contract prices, deliveries, contract control documentation, and budget backup documentation. For State and local government, incorporation of information underlying the 1963, 1967, and 1972 input-output tables on the industry distribution of the several functional categories of purchases serves a similar purpose.

For compensation of employees, the constant-dollar estimates are obtained by extrapolating the current-dollar estimates in 1972 by a physical quantity measure. For civilian employees, quality-adjusted hours worked are used to approximate physical quantity. For Federal Government civilian employees, hours worked in the various Civil Service and wage board grades are valued at 1972 average compensation in those grades. The rationale of this system is that shifts in grade levels reflect such factors as experience and education, although the procedure is modified to eliminate shifts in grade levels that do not reflect differences in these factors. Constant-dollar compensation for military employees is obtained by using a similar procedure with data for employment by military rank. For State and local noneducation government employees, constant-dollar compensation is average base year compensation times a full-time equivalent measure of employment times changes in the average work week from the base year. For elementary and secondary teachers, measures of hours worked (classified by educational attainment and experience) are multiplied by base-year average compensation for each of the classifications. For teachers in higher education, the weighting takes into account only differences in educational attainment.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929–76 and quarterly data for 1946–76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

PAGES 206–211

1. See note 2 for pp. 204–205.

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1. See note 2 for pp. 204–205.

2. The implicit price deflators are current-weighted price indexes derived by dividing the current-dollar GNP (or component) by the constant-dollar GNP (or component). They are weighted averages of the detailed price indexes used in the deflation of GNP. In each period, the weights are based on the composition of constant-dollar output in that period. In other words, the price index for each item is weighted by the ratio of the quantity of the item valued in 1972 prices to the total output in 1972 prices. Changes in the implicit price deflator reflect not only changes in prices but also changes in the composition of GNP. Consequently, the GNP implicit price deflator can give misleading signals of price change, and its use as a measure of price change should be avoided.

The fixed-weighted price indexes use as weights the composition of output in 1972. Accordingly, comparisons over any timespan reflect only changes in prices. Note 2 for pp. 204–205 discusses the derivation of the constant-dollar estimates. For more detailed discussions of these price indexes, see "Alternative Measures of Price Change for GNP," in the March 1969 SURVEY OF CURRENT BUSINESS and "Reconciliation of Quarterly Changes in Measures of Prices Paid by Consumers" in the March 1978 SURVEY OF CURRENT BUSINESS.

Annual data for 1929–76 and quarterly data for 1947–76 for the implicit price deflators and annual and quarterly data for 1959–76 for the fixed-weighted price indexes appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

PAGES 213–215

1. See note 2 for p. 212.

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1. See note 2 for p. 212.

2. "National income" is the incomes that originate in the production of goods and sevices attributable to the labor and property supplied by residents of the United States. Incomes are recorded in the forms in which they accrue to residents, and are measured before deduction of taxes on those incomes. They consist of compensation of employees, proprietors' income, net interest, corporate profits, and the rental income of persons.

"Compensation of employees" is the income accruing to employees as remuneration for their work. It is the sum of wages and salaries and supplements to wages and salaries.

"Wages and salaries" consists of the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients.

"Supplements to wages and salaries" consists of employer contributions for social insurance and of other labor income. Employer contributions for social insurance includes employer payments under the following programs: Federal old-age, survivors, disability, and hospital insurance; State unemployment insurance; railroad retirement and unemployment insurance; government retirement; and publicly administered workmen's compensation. Other labor income includes employer contributions to private pension and welfare funds, and directors' fees. The annual figures for employer contributions for social insurance and other labor income are interpolated and extrapolated from appropriate wage and salary estimates, with adjustment for changes in contribution rates.

"Proprietors' income with inventory valuation and capital consumption adjustments" (shown separately for farm and nonfarm enterprises) is the monetary income and income in kind of sole proprietorships and partnerships, including the independent professions, and of producers' cooperatives. Interest and dividend income received by proprietors, and rental incomes received by persons who are not primarily engaged in the real estate business are excluded. The two valuation adjustments are designed to obtain income measures in which inventories and fixed capital are valued at replacement cost, the valuation concept underlying national income and product accounting, rather than historical cost, the valuation concept underlying business accounting. The capital consumption adjustment also places the using up in production of fixed capital on a consistent basis with respect to service lives (85 percent of Internal Revenue Service Bulletin F for equipment and nonresidential structures) and depreciation formulas (straight-line).

"Rental income of persons with capital consumption adjustment" is the monetary income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources.

"Corporate profits with inventory valuation and capital consumption adjustments" is the income, measured before income taxes, of organizations treated as corporations. These organizations consist of all entities required to file Federal corporate tax returns, including mutual financial institutions and cooperatives subject to Federal income tax; private noninsured pension funds; nonprofit organizations that primarily serve business; Federal Reserve banks; and federally sponsored credit agencies. The income is that arising in current production. With several differences, this income is measured as receipts less expenses as defined in Federal tax law. Among these differences are: Receipts exclude capital gains and dividends received, expenses exclude depletion and capital losses, inventory withdrawals are valued at current replacement cost, and depreciation is on a consistent accounting basis and valued at current replacement cost. Because national income is defined as the income of U.S. residents, its profits component includes income earned abroad by U.S. corporations and excludes income earned in the United States by foreigners.

The estimate of corporate profits is prepared in three stages of decreasing reliance on data: (1) a benchmark estimate is made for the most recent year for which complete tax-return data are available from the Internal Revenue Service; (2) the annual estimates are extrapolated to more recent years by use of information from samples of stockholder reports, the Bureau of the Census Quarterly Financial Report and regulatory agency data; and (3) quarterly estimates are interpolated within and extrapolated beyond the annual totals by use of more limited samples.

The first stage of the estimating process can be viewed as a series of conceptual adjustments to the statistical estimates prepared by the Internal Revenue Service of net income reported on tax returns. The major conceptual adjustments include: adding profits disclosable by complete audit, State income taxes, the income of Federal financial agencies that do not file tax returns, the bad debt adjustment, and tax-return depletion; deducting capital gains and dividends received; and substituting net remittances from abroad for foreign earnings.

Having determined the annual benchmark and a preliminary benchmark approximation, the estimates are extrapolated forward for years not yet available from the Internal Revenue Service. An extrapolation is made for each of more than 70 industry cells separately by moving the BEA measure forward by the movement shown in stockholder or regulatory agency data prepared for the industry, and the results are summed to derive an all-industry total.

"Corporate profits tax liability" is the sum of all Federal, State, and local income taxes on corporate earnings; these earnings include capital gains and other income excluded from profits. The taxes are measured on an accrual basis, net of applicable tax credits.

"Inventory valuation adjustment" (IVA) is the change in the business inventories (CBI) component of gross national product, which is measured as the change in the physical volume of inventories valued in prices of the current period, less the change in the value of inventories reported by business (book value). The IVA is required because, according to the inventory accounting methods used by business, the change in book values generally differ from the CBI. Measurement of inventory change as physical volume change valued in prices of the current period conforms its treatment to that of all other components of gross national product. An alternative definition of the IVA as the excess of the replacement cost of inventories used up over their historical acquisition cost is often helpful. That this definition is equivalent to the definition stated above follows from the fact that, according to all methods of inventory valuation used by business, inventory purchases in an accounting period are reflected in book values in the prices of that accounting period. To make the measurement of charges against gross national product consistent with gross national product, the IVA must be applied to reported corporate profits and proprietors' income, because these are based on the same accounting methods that underlie the book value of inventories.

"Net interest" is interest paid by domestic business less interest received by it, plus net interest received from abroad. Interest paid by consumers and by government, including government enterprises, are not added into this component because they are not treated as factor costs of production. In addition to monetary interest flows, net interest includes flows of interest in kind (imputed interest). The latter have their counterparts in similar service charges. The portion of the imputed interest flows that is allocated to consumers and government is a component of net interest and the associated service charges are included in personal consumption expenditures and government purchases.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929–76 and quarterly data for 1946–76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76: STATISTICAL TABLES. See also the July 1982, July 1983, July 1984 issues of the SURVEY OF CURRENT BUSINESS.

A special paper entitled "Corporate Profits: Profits Before Tax, Profits Tax Liabilities, and Dividends" describes the concepts, sources, and methods of the corporate profits component of the national income and product accounts. Information on how to order this paper can be obtained from the Public Information Office, Bureau of Economic Analysis, Washington, DC 20230.

Also, a discussion of the concepts, sources, and methods underlying the estimation of national income appears in the *Gross National Product Data Improvement Project Report*, Office of Federal Statistical Policy, U.S. Department of Commerce, Washington, DC 20230.

2. Data for proprietors' income include inventory valuation and capital consumption adjustments. Farm income is measured exclusive of inventory profits; therefore no valuation adjustment is required.

3. "Dividends" are payments in cash or other assets, excluding the corporation's located in the United States and abroad to stockholders who are U.S. residents. The payments are measured net of dividends recieved by U.S. corporations.

PAGES 217–219

1. See note 2 for p. 216.

2. Data for proprietors' income include inventory valuation and capital consumption adjustments. Farm income is measured exclusive of inventory profits; therefore no valuation adjustment is required.

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1. See note 2 for p. 216.

2. "Dividends" are payments in cash or other assets, excluding the corporation's own stock, made by corporations located in the United States and abroad to stockholders who are U.S. residents. The payments are measured net of dividends received by U.S. corporations.

3. "Capital consumption adjustment" is the tax return-based capital consumption allowances less capital consumption allowances that are based on consistent accounting and valued at replacement cost.

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1. "Personal income" is the income received by persons from all sources; that is, from participation in production, from transfer payments from government and business, and from government interest, which is treated like a transfer payment. Persons consist of individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, dividends, personal interest income, and transfer payments, less personal contributions for social insurance.

2. "Personal tax and nontax payments" is tax payments (net of refunds) by persons (except personal contributions for social insurance) that are not chargeable to business expense, and certain other personal payments to government agencies (except government enterprises) that it is convenient to treat like taxes. Personal taxes include income, estate, and gift, and personal property taxes. Nontaxes include passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated mainly by government. Nontaxes generally exclude purchases by persons from government of goods and services that are similar to goods and services purchased by persons from business.

Federal personal tax payments—individual income and estate and gift taxes—are derived from data reported by the Treasury Department. Income tax withholdings are amounts withheld from employees' wages and salaries. The estimates are derived by adjusting Federal collections data to allow for the lag from the time the tax payments are withheld from the employee until the time the employer deposits the payment with the Treasury. Seasonal adjustment is accomplished by distributing the calendar year totals over four quarters in accordance with the movement of seasonally adjusted payrolls subject to withholding. Appropriate allowances are made for changes in tax rates. Other components of personal tax payments represent cash collections net of cash refunds. Nonwithheld individual income taxes (quarterly declarations, end-of-year settlements, and back payments) and income tax refunds are smoothed through the year to approximate seasonal adjustment. Estate and gift taxes are seasonally adjusted separately. Federal personal nontax payments are determined principally from detailed analyses of Budget data on miscellaneous and proprietary receipts of the Treasury.

State and local personal tax payments (which consist of income, death and gift, motor vehicle, personal property, and other taxes) are based on the State Government Finances, Governmental Finances, and beginning in the first quarter of 1962, *Quarterly Summary of State and Local Tax Revenue* and other reports of the Governments Division of the Census Bureau. State and local personal nontax payments, consisting largely of fines, penalties, and charges for tuition payments, are obtained from the same sources. Income taxes are seasonally adjusted by distributing the calendar year totals in accordance with seasonally adjusted payrolls. Seasonally adjusted nontaxes are calculated by graphic interpolation or extrapolation.

"Disposable personal income" is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.

"Personal outlays" is personal consumption expenditures, interest paid by consumers to business, and personal transfer payments to foreigners (net). The last item consists of personal remittances in kind and in cash sent abroad less such remittances from abroad.

"Personal saving" is personal income less the sum of personal outlays and personal tax and nontax payments. It is the current saving of individuals (including proprietors), nonprofit institutions, private noninsured welfare funds, and private trust funds. Personal saving equals the change in the net worth of persons, which may also be viewed as the sum of net acquisition of financial assets (such as cash and deposits, securities, and the net equity of individuals in life insurance and in private noninsured pension funds) and physical assets less the sum of net borrowing and of capital consumption allowances.

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3. Data represent Federal Government transactions as recorded in the national income and product accounts (NIPA's). The Federal sector is recorded in a manner consistent with the conceptual treatment of the personal, business, and State and local government sectors in the NIPA's. The Federal sector of the NIPA's records receipts from business on an accrual basis and receipts from individuals on a payment basis. Purchases of goods and services are recorded largely on a delivery basis; transfer payments and grants-in-aid to State and local governments are recorded on a cash basis; and net interest paid and subsidies less the current surplus of government enterprises are recorded on an accrual basis.

Federal Government receipts cover four categories: (1) Personal tax and nontax receipts, consisting of individual income taxes (net of refunds), estate and gift taxes, and certain nontaxes such as fines and penalties; (2) corporate profits tax accruals, consisting of the Federal tax on corporate income and the return of Federal Reserve System's earnings to the Treasury; (3) indirect business tax and nontax accruals, consisting of excise taxes (such as liquor, tobacco, and gasoline), customs duties, and certain nontaxes (such as fees, rents and royalties, and penalties); (4) contributions for social insurance consisting of payroll taxes for such programs as social security and unemployment insurance, payments to retirement funds for government employees, and certain insurance premiums, such as for Medicare and veterans life insurance.

Federal Government expenditures cover five categories: (1) Purchases of goods and services consist of the compensation of Government employees, purchases from business and from abroad, and gross investment of Government enterprises. (2) transfer payments consist of transfer payments to persons and foreigners. Transfer payments to persons are income payments to persons for which they do not render current services and includes payments for programs such as social security, unemployment insurance, medicare, and Federal civilian, military, and veterans pensions. Transfer payments to foreigners consists of U.S. Government nonmilitary grants to foreign governments in cash and in kind, and of transfer payments, mainly retirement benefits, to former U.S. residents living abroad. (3) grants-in-aid to State and local governments consists of Federal payments to State and local governments, other than for net interest payments. Major grants-in-aid are for public assistance, highways, education, and general revenue sharing. (4) net interest paid is interest paid by the Government less interest received. (5) subsidies less the current surplus of Government enterprises consists of subsidies, such as payments to farmers, and the current surplus of Government enterprises, calculated by subtracting current outlays from sales receipts.

Federal Government purchases of goods and services is the only category of Federal expenditures that enters directly into the calculation of GNP. Other expenditures enter into the income stream and have an impact on GNP when spent by the recipients.

More detailed data (annually beginning 1929; quarterly beginning 1946) appear in the NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929–76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

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1. See note 3 for p. 221.

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1. Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA). The basic data are derived from reports submitted by a large nonprobability sample of companies, corporate as well as noncorporate, to BEA. The estimates presented are universe totals of expenditures by business for new plant and equipment (P&E) in the United States based on sample data compiled from reports on a company basis and not from separate reports for plants or establishments. A company's capital expenditures are assigned to a single industry in accordance with the industry classification of the company's principal product or service. In 1977, expenditures of sample companies accounted for 54 percent of estimated universe expenditures.

The estimates cover expenditures both for new facilities and for expansion or replacement of existing facilities that are chargeable to fixed asset accounts and for which depreciation or amortization accounts are ordinarily maintained. The survey excludes expenditures for land and mineral rights; maintenance and repair; used plant and equipment, including that purchased or acquired through mergers or acquisitions; assets located in foreign countries; residential structures; and a few other items.

The estimates of real (constant-dollar) expenditures are computed from data on current-dollar spending and from capital goods price deflators developed by BEA. Detailed procedures for preparing constant-dollar estimates are described in the February 1985 SURVEY OF CURRENT BUSINESS.

P&E expenditures differ from nonresidential fixed investment, which is a component of GNP, in type of detail, data sources, coverage and timing. For further information, see pages 24–25 of the February 1985 SURVEY OF CURRENT BUSINESS.

The estimates of P&E expenditures for the manufacturing sector are higher than those compiled by the Bureau of the Census in the census of manufacturers. A major source of this difference is the scope of coverage. In the BEA series, the manufacturing sector covers all establishments—nonmanufacturing as well as manufacturing—operated by companies classified as manufacturing. In the Census Bureau series, only manufacturing establishments are covered. (At the same time, manufacturing establishments of companies engaged primarily in nonmanufacturing activities are included in the Census Bureau manufacturing data; in the BEA series, they are included in the nonmanufacturing sector.)

Seasonal factors for adjusting quarterly P&E expenditures by industry are computed using the Census Bureau's X-11 program.

More detailed information on sources, definitions, and methods of estimation appear in the February 1985 issue of the SURVEY OF CURRENT BUSINESS. Estimates of actual and planned P&E expenditures appear in the March, June, September, and December issues of the SURVEY OF CURRENT BUSINESS.

2. "Commercial and other" consists of wholesale and retail trade; finance and insurance; personal and business services (including construction); and communication.

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1. Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA). The U.S. international transactions accounts summarize economic transactions between residents of the United States and those of the rest of the world during a specified time period. The data shown here exclude transactions under military grant programs.

The accounts for international transactions may be set up in various ways. This volume follows the presentation currently adopted in the SURVEY OF CURRENT BUSINESS, which distinguishes between transactions in goods and services, unilateral transfers, and capital transactions. Not all international transactions can be measured or estimated. Those that cannot be determined are categorized here as "statistical discrepancy"; they represent the difference between the "recorded" net credits and debits.

Balances of international transactions are computed on the basis of selected specific categories of transactions. The selection essentially reflects an analytical judgment and may vary according to the general context and aims of the analysis. Several balances are presented here.

(1) The *balance on merchandise trade* measures net exports of goods from the United States.

(2) The *balance on goods and services* measures net exports of goods and services from the United States.

(3) The *balance on goods, services, and remittances* takes into account unilateral transfers other than U.S. Government grants as well as net exports of goods and services.

(4) The *balance on current account* measures net exports of goods and services and unilateral transfers, including U.S. Government grants. It is a component of the U.S. gross national product.

Seasonally adjusted merchandise export and import totals prepared by BEA are the sum of 4-digit end-use commodity categories seasonally adjusted quarterly (135 categories for exports and 125 for imports). This technique is applied to data back to 1965. Beginning with data for 1979, the merchandise export and import totals published by the Bureau of the Census represent the sum of ten seasonally adjusted Standard International Trade Classification commodity components. In both the Census and BEA procedures, component series not exhibiting statistically significant seasonal patterns are not seasonally adjusted. The difference between the BEA and Census totals is included as an adjustment in the international transactions basis totals. Changes in U.S. assets abroad and foreign assets in the United States, and their components shown here, are not seasonally adjusted after 1972.

Merchandise imports and exports account for the bulk of recorded payments and receipts. They are based chiefly on the official foreign trade statistics of the United States compiled by the Bureau of the Census: exports are on a f.a.s. transactions valuation basis in all years; imports represent transactions values, f.a.s. foreign port of exportation for 1974–81. For all prior years and since 1982, imports reflect Customs values. Definitional changes mandated by the Trade Agreements Act of 1979 make the Customs value currently in use very close to the f.a.s. measure, except that overland shipments from Canadian plants are valued f.o.b. plant. Estimates of inland

Canadian transportation charges to the border are added by BEA. From 1977 to January 1983, imports were tabulated on a date of importation basis (i.e., date of physical arrival at port of unloading) rather than the previous date of entry basis (i.e., date of filing of the customs declaration). The date of importation could precede the date of entry by up to two weeks. Beginning with February 1983, Census adopted the date of release (i.e., the date that the importer takes possession of the merchandise). Certain adjustments to the Census data for valuation, coverage, and timing are made by BEA for international transactions purposes. Major deductions from the figures compiled by the Bureau of the Census are exports of goods by the Department of Defense under grants and under military agency sales contracts, and imports by U.S. military agencies. These items are shown elsewhere in the international transactions presentations. Prior to 1981, export and import trade of the Virgin Islands with the rest of the world was added to Census statistics as an adjustment. Beginning in 1981, this trade, which is predominantly imports of petroleum and products, is included in Census statistics and an adjustment is no longer necessary. Merchandise imports have been adjusted from 1965 through 1973 to correct for an overvaluation of assembled vehicles imported from Canada under the provisions of the U.S.-Canadian Automotive Products Trade Act of 1965. This problem was largely resolved when the Census Bureau began publishing imports on a f.a.s. transactions value basis in 1974. Also, beginning with data for 1970, both exports and imports have been adjusted to reflect the Bureau of the Census' reconciliation of discrepancies in the trade statistics published by the United States with those published by Canada. In addition, merchandise exports have been adjusted upwards by adding an estimate for inland freight charges on U.S. shipments to Canada since surveys have revealed that for many such shipments these charges have not been properly included in the export value shown on the Shipper's Export Declarations. Also added to the Census statistics are imports and exports of electric energy. Purchases of vessels are also added to Census import statistics; vessels are excluded entirely from the tariff schedules. Exports are adjusted for sales of vessels, largely for scrapping, because Census documents are not always filed for all vessel exports, especially if U.S. flag vessels are in foreign harbors at the time of sale. Information on both purchases and sales of vessels are derived from secondary sources and from the Maritime Administration. Exports and imports of nonmonetary gold are another addition to Census statistics. Through March 17, 1968, by balance of payments convention, private U.S. sales of gold (including newly mined gold) to the U.S. Treasury that resulted in a rise in official gold reserves were added to Census exports while private purchases (for industrial purposes) from the Treasury that resulted in a decline in official gold reserves were added to Census imports. These transactions were discontinued after that date as a result of an international monetary agreement which provided that officially held gold should be used only to effect transfers among monetary authorities. The balance of payments convention was changed in 1975 (when all legal restrictions on private U.S. ownership of gold were removed) to consider Treasury nonmonetary gold transactions with private U.S. residents as domestic transactions. An additional adjustment to the Census data was necessary beginning with data for July 1971, to record transfers of nonmonetary gold from (to) gold held under earmark for foreign and international accounts at the Federal Reserve Bank to (from) U.S. industrial and artistic users in the 1971–75 period and to (from) U.S. industrial and artistic users and other private U.S. residents since then. The value of gold transferred to U.S. industrial and other residents from foreign official holdings at the Federal Bank has been added to Census imports and the value of gold transferred to foreign official holdings at the Federal Reserve Bank from U.S. industrial and other private residents has been added to Census exports. A further adjustment to the Census import data has been made for the International Monetary Fund (IMF) nonmonetary gold deliveries which commenced in 1976. Another adjustment—for physical movements of nonmonetary gold into and out of the country—was made unnecessary in 1978 when coverage of the Census data was expanded to include movements of gold ore, scrap, base bullion, and nonmonetary bullion.

Transfers under military agency sales contracts represent deliveries of goods and services by U.S. military agencies to foreign countries under credit and cash sales contracts. (Cash received in advance of deliveries is considered an increase in assets held by foreigners in the United States; deliveries against cash received in prior periods result in a decline in such foreign assets.)

Direct defense expenditures abroad cover both merchandise and services. Expenditures by U.S. military personnel in the foreign economies are included as well as foreign expenditures by the Armed Forces, both for their own use abroad and for transfer to our allies.

Receipts of income on U.S. investment abroad include: (1) Earnings, both distributed and reinvested, and interest (net of witholding taxes) of incorporated and unincorporated affiliates; (2) dividends and interest on foreign securities held by U.S. residents; (3) interest and fees received on bank and commercial claims on foreigners; and (4) interest received by the U.S. Government on its reserve assets and claims on foreign countries.

Payments of income on foreign investments in the United States include: (1) Earnings, both distributed and reinvested, and interest (net of witholding taxes) of incorporated and unincorporated affiliates; and (2) dividends and interest paid on U.S. private and Government securities, bank deposits, and other assets held by foreigners.

Data for income on direct investment are obtained from quarterly and annual BEA questionnaires. Other income data are estimated by applying appropriate yields to outstanding amounts of investment. U.S. Government income is calculated from the books of the operating agencies.

Exports of other services include receipts from transportation, foreign visitors to the United States, royalties and fees from affiliated and unaffiliated foreigners, contract operations of U.S. construction, engineering, consulting, and other technical services firms, reinsurance transactions, communications, foreign government and international agencies, and nonmilitary services rendered by the U.S. Government whether paid in cash or provided under its assistance programs.

Imports of other services include principally U.S. payments for transportation, travel, reinsurance, royalties and fees to affiliated and unaffiliated foreigners, and U.S. Government diplomatic expenditures.

Estimates for transportation receipts and payments are derived from questionnaires distributed to U.S. carriers and U.S. agents of foreign carriers, from foreign embassy reports, and from tonnage and import charges data contained in the Bureau of the Census reports on foreign trade. Travel estimates are based on the number of international travelers recorded by the Immigration and Naturalization Service, U.S. Department of Justice, and their average expenditures, which are secured from a quarterly BEA questionnaire distributed to a sample of the travel population. Estimates for the remaining services are obtained mostly from quarterly and annual reports of U.S. Government operating agencies or companies participating in the transactions.

Unilateral transfers include net private remittances from U.S. individuals and institutions, U.S. Government grants, U.S. Government pensions and other transfers.

Net private remittances include: (1) Noncommercial payments from individuals residing within the United States and its possessions to individuals residing in foreign countries (debit); (2) institutional remittances of cash and the value of goods forwarded abroad by charitable organizations (debit); (3) an estimate of the value of parcels sent abroad by individuals as gifts (debit); and (4) pensions and other transfers, including indemnity and restitution payments, made by foreign governments to U.S. residents (credit).

Personal remittances are estimated on the basis of data received from banks, communication companies, and the U.S. Postal Service. Institutional remittances are based on information obtained from reports of organizations to BEA or the Agency for International Development. The value of gift parcels is determined by applying an average value per pound to the total number of pounds of parcel post forwarded abroad as reported by the U.S. Postal Service. Remittances to U.S. private residents made by foreign governments are obtained from balance of payments records of foreign countries (mainly Germany, Canada, and the United Kingdom).

U.S. Government grants (other than military) consist of transfers to foreigners of goods, services, or cash with no fixed obligation for payment. Included are transfers of services under technical assistance programs and the Peace Corps. Pensions and other transfers to foreigners include only U.S. Government transactions. Pension payments are made mainly by the Veterans Administration, the Office of Personnel Management, and the Social Security Administration.

U.S. Government capital flows, net, excluding official reserve assets, represent disbursements on loans by the Export-Import Bank, the Agency for International Development, the Department of Agriculture, the Department of Defense, and other Government agencies, less repayment of outstanding loans, capital investment in multilateral development banks, and net changes in holdings of foreign currencies and other claims not included with official reserve assets. Foreign currency holdings included here are obtained mainly through the sale of agricultural products under PL 83-480 and through foreign payments of interest and principal on loans. Such currency holdings are reduced mainly through their use for Government administrative expenditures and for grants and loans to the countries issuing these currencies.

U.S. private capital flows, net, include: (1) Direct investment abroad (which include purchases and sales of equity interests in foreign companies, increases and decreases in intercompany debt, and reinvested earnings in incorporated and unincorporated foreign affiliates); (2) purchases and sales of foreign securities; (3) changes in claims reported by U.S. banks; and (4) changes in claims on unaffiliated foreign residents reported by U.S. nonbanking concerns.

Foreign capital flows, net, include: (1) Foreign direct investment in the United States (which include purchases and sales of equity interests in U.S. companies, increases and decreases in intercompany debt, and reinvested earnings in incorporated and unincorporated U.S. affiliates; (2) foreign purchases and sales of U.S. securities (including securities issued by local governments and securities issued by U.S. Government agencies); (3) changes in U.S. liabilities to foreigners reported by U.S. banks; and (4) changes in U.S. liabilities to unaffiliated foreign residents reported by U.S. nonbanking concerns.

Data for U.S. and foreign direct investment are based on quarterly and annual BEA direct investment questionnaires; data on other private capital flows are collected by the Treasury Department through the Federal Reserve System; and data on U.S. Government liabilities (other than marketable securities) are calculated from the books of the operating agencies.

Movements in U.S. official reserve assets include transactions in U.S. official holdings of gold, special drawing rights, foreign currencies (Treasury and the Federal Reserve System holdings), and the U.S. reserve position in the IMF. The latter equals the sum of the U.S. quota in the IMF and net lending to the IMF minus the IMF's holdings of U.S. dollars in its General Resources Account—the amount the United States could purchase in foreign currencies at any time.

Movements in foreign official assets in the United States include changes in U.S. Treasury and other U.S. Government securities, changes in other U.S. Government liabilities and in liabilities reported by banks, and changes in holdings of U.S. equity and debt securities.

Special drawing rights (SDR's) are international reserve assets which were created through amendments to the Articles of Agreement of the International Monetary Fund to provide an orderly and adequate growth in international liquidity. Allocations to the United States and other participating nations was made in 1970–72 and 1979–81. The allocation of SDR's is shown separately in the international accounts as a credit entry. Changes in holdings of SDR's are included in official reserve assets. Reserve holdings of SDR's may change not only as a result of allocations but also through purchases of SDR's from other countries or through sales of SDR's to other countries, and by use of SDR's in transactions with the IMF.

Detailed annual balance of payments data beginning 1960 and quarterly data beginning 1970 are in the June 1981 SURVEY OF CURRENT BUSINESS; revised data for recent years are in the June 1984 and June 1985 issues of the SURVEY OF CURRENT BUSINESS. Quarterly data for 1967–69 appear in the June 1977 SURVEY OF CURRENT BUSINESS, for 1960–66 in the September 1977 SURVEY OF CURRENT BUSINESS, for 1955–59 in the September 1970 SURVEY OF CURRENT BUSINESS, and for 1950–54 in the *Balance of Payments Statistical Supplement*, a Department of Commerce publication issued in 1963. Annual data for 1948–59 appear in the June 1973 SURVEY OF CURRENT BUSINESS, and for 1919–47 in the previously mentioned *Statistical Supplement*. The format for data prior to 1960 is somewhat different than the current format.

General Index

General Index

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